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ABSTRACT

The European Community Action Programs for the Mobility of Universities Studies (ERASMUS) provides for the exchange of students who carry out reorganized periods of study from 3 months to 1 year in a member state other than their own. This report examines, country by country, students' ability to move in the higher education sector between member states of the European Community (EC) outside ERASMUS. The study includes both students studying abroad on their own initiative, and those using existing European Community, bilateral or national programs. Volume 1 of the report gives an overview of the methods of data collection on higher education used in the different member states as well as the definitions underlying these data. Volume 1 also examines: (1) the influx of foreign EC students into member states of the European Community, (2) the efflux of national students to other member states of the EC, and (3) recent statistical information on student mobility within the EC. Volume 1 appendices include the questionnaire used in collecting data on student mobility and the statistics concerning non-nationals studying abroad in higher education in the member states in 1989/1990. Volume 2 of the report provides statistical detail, by country, on student mobility. Data for the following counties are included: Belgium, Denmark, Germany, Greece, Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and the United Kingdom. (GLR)

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STUDENT MOBILITY IN HIGHER EDUCATION IN THE EUROPEAN COMMUNITY

VOL. I

(SYNTHESIS REPORT)

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STUDENT MOBILITY IN HIGHER EDUCATION IN THE EUROPEAN COMMUNITY

VOL. I

(SYNTHESIS REPORT)

This report was prepared for the Commission by J.F.M. de Jonge and I.G. Dillo of the Institute for Policy Research, Leiden (NL). The information it contains does not necessarily reflect either the position or views of the Commission of the European Communities.

Brussels, July 1992.

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INTRODUCTION

The number of higher education students studying outside their home country has increased over the past thirty years. From 1960 to 1980, the number rose by nearly twenty percent per year on average.

Table 1 Worldwide flow of foreign students[1]

1960	245,000
1970	502,000
1980	977,000

By 1987 the number of foreign students reached 1,100,000. Among the leading host countries are listed: France (13.1% of the total), the United Kingdom (5.7%) and Italy (3%).

So, although experiences differ per country, the number of students studying outside their home country continues to increase.
The growth in foreign student numbers has been accompanied by new forms of participation in the study programs of foreign institutions. Students who pursue and finance study abroad on a private, individual basis, still account for a large share of the foreign student flow. But there has been an increase in the number of students engaged in foreign study within the framework of organized, pre-planned programmes. Higher education institutions appear more likely to enter into or expand joint programmes with institutions in other countries, as in the Erasmus programme of the European Community.

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[1] International seminar on higher education and the flow of foreign students. New patterns, new approaches (Paris 1990) 2.

THE RESEARCH PROJECT: OBJECTIVES, SOURCES AND METHODOLOGY

Objectives

The European Community Action Programme for the Mobility of University Students (ERASMUS) was adopted by the European Council on 15 June 1987 and amended by the Council on 14 December 1989. It provides, as its main element, for the exchange of students who carry out recognized periods of study from three months to one year in a member state other than their own. Some 35,000 Erasmus students are expected to study abroad in the academic year 1990/1991 and there are 1,748 Inter-University Cooperation Programmes (ICPs).

In the framework of Erasmus and within the overall context of the further development of higher education cooperation within the European Community, the European Commission sought technical assistance in 1990 in the execution of a general study of student mobility in the higher education sector between the member states of the European Community outside Erasmus.[1]

Although student mobility promoted by the Erasmus programme is substantial and will increase over the next few years, student mobility as such is more widespread. Just how widespread nobody seems to know.
There are several reasons for wishing to study abroad. These reasons might be connected with or related to the goals of official programmes like Erasmus. Basically there are four kinds of student mobility:

1. Student mobility stimulated by programmes of the European Community (Erasmus, Comett, Lingua). The students participating in these programmes are registered and facts and figures of their origin and extent of their mobility are known in detail.

2. Student mobility stimulated by national or bilateral programmes. Students who want to participate in these kinds of programmes, will in general be registered since financial support is involved.

3. Student mobility stimulated by universities, faculties and professors. This kind of mobility is largely unknown. Many of the exchange programmes between universities or individual teachers are settled on mutual terms and are poorly registered.

4. Student mobility that is not stimulated at all and finds its cause in private circumstances or wishes of the students involved. There is no agency that is likely to register these students.[2]

This study aimed at providing a statistical overview of European Community students following higher education courses in other member states, outside the Erasmus programme. However, due to the different data collection methods in the member states, it has not always been possible to extract the Erasmus-students[1].

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[1] Invitation to tender No TFHR/06/90 concerning evaluation studies of the Erasmus programme and comparative studies on access and mobility in higher education in the European Community.

[2] J. de Jonge, H. Weening, Research proposals for the evaluation of the Erasmus programme and comparative studies on access and mobility in higher education in the European Community (Institute for Policy Research 1990).

It will include both students studying abroad on their own initiative and those using existing European Community, bilateral cr national programmes.
Furthermore the mobility study will give an overview of the methods of data collection on higher education, used in the different member states as well as the definitions underlying these data.

Sources

The information needed for this research is to be found on different organisational levels. Statistics concerning the first category of student mobility - mobility within the framework of European Community programmes - are available on the level of the European Community itself. On the national level of the different member states we find information with respect to the students participating in national or bilateral programmes. The students of the third and fourth category are more difficult to trace. They are probably to be found on the level of the higher education institutions themselves.

On the international level the Erasmus Bureau can give information with respect to foreign EC students participating in European Community mobility programmes. The Bureau can also produce a data base of all higher education institutions in the Community. This data base gives the total number of students at each institution, but does not contain information on the number of foreign (EC) students.
On a national level the first institutions to turn to are the ministries of education and the national statistical offices, for example the ISTAT in Italy. In most cases the statistical data that can be generated are limited to the number of students abroad, their destination and possibly their field of study. In Germany, for instance, the "Bundesministerium für Bildung und Wissenschaft" annually publishes statistical data in Grund- und Strukturdaten. This guide contains matrices of the number of foreign students in Germany and of German students studying abroad.
Information on students stimulated by universities, faculties or individual professors as well as on students acting on their own initiative, is to be found on the third level, the level of the higher education institutions themselves.

Methodology

After an initial survey of the broader framework of the research topic, published statistical data were sent for by telephone and by mail. All ministries of education and national statistical offices in the different EC member states were approached.

The country visits

Most important, however, have been the visits to the twelve member states of the European Community in April and May 1991. In each country we visited the institution (ministry or statistical office) that collects data on higher education on a national level.
The key informants we interviewed were mostly civil servants of departments of (higher) education statistics of ministries of education or statistical offices.
The basis upon which the interviews were held was twofold and determined the structure of both the country reports and the final synthesis report (see appendix 1):

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[1] See for the number of Erasmus-students appendix IV.

I. The inflow of foreign EC students;
II. The outflow of national students to other EC member states.

With respect to both the inflow of foreign EC students and the outflow of national students, the following topics were discussed:

1. the availability of statistical material.
2. the origin of these statistics.
3. the definitions underlying these statistics.

The questionnaire (see appendix II)
To supplement and verify the information collected on the national level of the ministries of education and the statistical offices in the different member states, a questionnaire was sent to a number of higher education institutions throughout the European Community. This written inquiry is a supplementary action in support of the initial research on a national level.

From the data base we received from the Erasmus Bureau 704 higher education institutions were selected in two phases. First of all, a stratification per EC member state was applied. In Germany, France and the United Kingdom the one hundred largest higher education institutions were to be selected; in all other member states, except Luxembourg, the fifty largest. In Luxembourg, all four higher education institutions would receive a questionnaire. Secondly, the higher education institutions were selected by country. The criterium used was the total number of students at the institution.
The questionnaires were translated into English and French. The English version was sent to Denmark, Germany, Ireland, the United Kingdom and the Netherlands. The French version went to France and Luxembourg. The Greek, Portuguese, Italian and Spanish higher education institutions received both the English and the French translation. Finally, the Flemish institutions in Belgium were sent the English, and the Walloon institutions the French version of the questionnaire. The questionnaires were sent in the beginning of June 1991. The final deadline of the inquiry was 1 August 1991.

In the questionnaire on student mobility the higher education institutions were asked to give the most recent information on the number of foreign EC students at their institution and on the subject they study (see questionnaire on student mobility).
Furthermore the questionnaire contained a number of questions concerning the underlying definitions and procedures related to the collection of data on the subject of foreign students.
Finally the higher education institutions were asked whether they could distinguish the three different kinds of foreign EC students:

- foreign EC students with national qualifications;
- foreign EC transfer students;
- foreign EC exchange students.

The response to the questionnaire
Unfortunately the response to the questionnaire on student mobility was very disappointing. This might be explained by the fact that the data base did not contain up-to-date information and by the fact that the questionnaire had to be sent in the summer period,

when most higher education institutions are closed. Of the 704 questionnaires that went to EC higher education institutions throughout the Community only 168 (23.9 percent) were completed and sent back:

Table 2 Response to the questionnaire by EC member state

I. number of questionnaires sent
II. response in numbers
III. response in percentages

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
I	50	50	100	50	50	100	50	50	4	50	50	100
II	16	12	34	6	8	26	11	8	-	14	11	22
III	32.0	24.0	34.0	12.0	16.0	26.0	22.0	16.0	0.0	28.0	22.0	22.0

Of the 168 questionnaires that were returned, again only 107 contained useful statistical data. Many institutions used their own classification of disciplines instead of the classification designed by the Erasmus Bureau. This means that the statistical data available on an institutional level only represent 14.3 percent of the total number of higher education insitutions involved in this random sample. The quantitative material collected in these questionnaires, therefore, cannot give any representative overview of student mobility within the European Community. Based upon this conclusion, the decision was made not to use the statistical data. However, the qualitative data concerning collection methods and definitions have been incorporated in the research.

THE RESEARCH PROJECT: DEFINITIONS

Both in the EC member country reports and the synthesis report univocal terminology has been used. To remove all, the following list contains the definitions of the key-concepts in this study.

higher education
tertiary, both university and non-university, education.

institution for higher education
institutions for both university and non-university higher education.

foreign students
foreign students, both from inside and outside the European Community.

foreign EC students
foreign students from other member states of the European Community.

foreign non-EC students
foreign students from countries outside the European Community.

foreign EC students with national qualifications
foreign EC students, who already have a secondary school certificate from the country in which they follow a higher education course; for example a Greek student with a German "Abitur", studying dentistry in Germany.

transfer students
students who follow and finish a complete higher education course or part of a course in another member state of the European Community.

(short term) exchange students
students who follow part of a higher education course in another member state of the European Community; the stay abroad takes three to twelve months and is integrated in their normal study programme.

"free floaters"
foreign EC short term students, who study abroad on an individual basis and on their own initiative.

the term *"free movers"* is the Erasmus term for students receiving Erasmus support outside an ICP.

1. INFLOW OF FOREIGN EC STUDENTS INTO MEMBER STATES OF THE EUROPEAN COMMUNITY

1.1. The available statistical material

1.1.1. Most recent statistics

Most EC member states have some rather up to date figures on foreign EC students in their country. In the majority of cases, the most recent material covers the years 1988 and 1989. Only Luxembourg lags remarkably behind with figures of the academic year 1982/1983. In Italy, Belgium and Spain, 1989/1990 figures are available for only part of the foreign EC students. The other figures date from 1986/1987. In Greece the most recent statistics concern the academic year 1987/1988.

Table 3 Most recent statistics on foreign EC students by country

B	1989/1990 (universities)
DK	1988
D	1989
G	1987/1988
E	1989/1990 (universities) 1986/1987 (non-university institutions)
F	1989/1990
IRL	1988/1989
I	1986/1987 (some figures of 89/90)
L	1982/1983
NL	1988/1989
P	1989/1990
UK	1989

1.1.2. Division by country of origin

Almost all countries divide foreign EC students by country of origin, the exception being Luxembourg. The Luxembourg statistics only identify a few EC member states. Furthermore, the Spanish figures only classify the foreign EC students studying at non-university higher education institutions by country of origin. Concerning foreign EC students studying at Spanish universities, the statistics give one number total. The Italian data of 1986/1987 make a division by country of origin, but the more recent figures of 1989/1990 only identify a limited number of EC member states.

1.1.3. Division by discipline

Eight EC member states produce statistics on foreign EC students at higher education institutions, divided by discipline. Only five of these countries make statistics in which the division by discipline intersects the division by country of origin of the foreign EC students.

Table 4 Statistics of foreign EC students divided by discipline

I. no division by discipline
II. division by discipline
III. intersection with division by country of origin

	B[1]	DK	D	G	E	F	IRL	I	L	NL	P	UK
I					*		*		*		*	
II	*	*	*	*		*		*		*		*
III	*	*	*			*		*				

Because of the fact that each member state uses its own classification of disciplines, comparison between the different countries is impossible.

The Erasmus Bureau has recently developed a classification of disciplines in higher education. This classification contains sixteen different specified fields of study and a category "other fields of study":

agricultural sciences
architecture, urban and regional planning
art and design
business studies, management science
education, teacher training
engineering technology
geography, geology
humanities
languages and philological sciences
law
mathematics, informatics
medical sciences
natural sciences
social sciences
communication and information sciences

If this uniform classification of disciplines were used by all member states of the European Community, it would become possible to compare the figures of the different countries.

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[1] In the Belgian statistics only foreign EC students at Belgian universities can be divided by country of origin and discipline.

1.1.4. Division by type of higher education institution

Only five of the twelve EC member states produced statistics on foreign EC students divided by type of higher education institution. In general two types of institutions are discerned:

1. universities;
2. non-university higher education institutions.

The member states making this distinction are the Netherlands, Germany, Denmark, the United Kingdom and Spain.

1.1.5. Division by type of student

Another division that can be made in the statistics on foreign EC students is the division by type of student. The two types to be discerned are:

1. full-time students;
2. part-time students.

There is only one country, the Netherlands, that makes this distinction in its statistics. The Dutch figures give the number of foreign EC full-time and part-time students only for the non-university higher education institutions.

1.1.6. Conclusion

The most recent statistical material on foreign EC students in the different member states of the European Community concerns different academic years.
Furthermore, not all countries make the important divisions by country of origin and discipline. Other divisions made, vary per country. Thus, it is virtually impossible to make any useful comparisons between the different member states concerning student mobility.

1.2. The collection of statistics on foreign EC students

1.2.1. Collecting and publishing institute

Statistical material on foreign EC students in the different member states of the European Community is in most cases collected and published either by the national statistical office or the ministry of education of the country concerned.

Table 5 Institutes collecting statistics on foreign EC students in higher education

B	Bureau de Statistiques Universitaires
DK	Denmark Statistik
D	Statistisches Bundesamt
G	Ministry of Education and Religion National Statistical Service
E	University Council
F	Ministère de l'Education Nationale de la Jeunesse et des Sports (for agricultural studies the Minsitry of Agriculture)
IRL	Irish Council for Overseas Students (all higher education institutions) Higher Education Authority (higher education institutions covered by the HEA)
I	Istituto Nazionale di Statistica
L	National Statistical Office STATEC
NL	Centraal Bureau voor de Statistiek
P	National Institute of Statistics INE
UK	Central Statistical Office

1.2.2. Frequency of data collection

In almost all EC member states, the data on foreign EC students in higher education are collected annually. In the majority of member states the statistics are collected at the beginning of the new academic year (in autumn). Not all countries were able to give us the exact dates. In the United Kingdom different dates are used for the different types of institutions. The reference date for universities is December 31 and for non-university higher eudcation institutions November 1.
Only in Germany are statistics on foreign EC students collected twice a year, at the beginning of the winter and the summer semesters.

The information concerning the reference dates of the statistics we received on the level of the institutions themselves (through the questionnaire) seems to match the information given on a national level.

Table 6 Frequency of the data collection per country

I. number of reference dates per year
II. percentage of higher education institutions giving matching information

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
I	1	1	2	1	1	1	1	1	1	1	1	1
II	83.3	78.6	100		83.3	93.8	66.7	83.3	-	60.0	71.4	78.6

1.2.3. Method of data collection

In seven of the twelve EC member states, the statistical institutes receive the figures directly from the higher education institutions concerned. Only in Germany, Luxembourg, the United Kingdom, Portugal and Greece is the procedure slightly different.

In Germany, data on foreign EC students are collected by the "Statistisches Bundesamt" in Wiesbaden. The "Bundesamt" receives the figures from the different "Länderamten", which in turn, collect statistics directly at the different higher education institutions.

The Luxembourg statistical office STATEC receives its data from the higher education institutions through the Ministry of Education.

In the United Kingdom, the Central Statistical Office is the coordinating department for all statistics. Each country within the UK has its own statistical organisations, usually located within the appropriate government department. In the case of the Department of Education and Science, the Secretary of State is responsible for higher education in the UK. However, the University Statistical Record collects data on UK universities, while the Department itself - through the Further Education Statistical Return - collects course and student data from English polytechnics and colleges. Furthermore, Wales, Scotland and Northern Ireland collect analogous information from non-university institutions under separate arrangements.

In Portugal and Greece, the statistical information is collected not on an institutional level, but on the level of the individual student.
In Portugal, the "Gabinete de Estudos e Planeamento" (GEP) of the Ministry of Education passes statistics on foreign EC students on to the National Institute of Statistics, INE.
The GEP collects the figures on higher education by means of a questionnaire to be completed at the beginning of the academic year by each teacher and student.
In Greece, students also have to complete a form concerning statistical information.

1.3. The definitions behind the statistics

It is very important to take a closer look at the definitions behind the statistics on foreign EC students in the different member states of the European Community. A good knowledge of these definitions prevents us from comparing apples and oranges.
The two key concepts which are most important to know are,of course, the definitions of "student" and "foreign".

1.3.1. The definitions per EC member state

Belgium
No information received.

Denmark
If a student is officially registered as a resident of Denmark, he will appear in the statistics, whether he is a regular or a guest student. Nationality is determined by resident's passport.

Germany
A foreign student has to be officially enrolled at a higher education institution. If this is not the case, the student will not appear in the statistics. However, since (foreign) students are not required to pay any tuition fees in Germany, all foreigners (including Erasmus students) will be officially enrolled and will therefore appear in the statistics.
There is only one requirement to be met in Germany: the foreign student has to have been enrolled in a German higher education institution on one of the reference dates on which the data for the statistics are collected.
The nationality according to the passport determines whether a student is national or foreign.

Greece
The data concerning higher education are collected once a year at the beginning of the new academic year. Exchange students who are not present at the beginning of the academic year are not counted in the statistics. Erasmus students are not included.
A foreign student is considered a foreigner if he holds a non-Greek passport.

Spain
Foreign students are students with a foreign passport.

France
Students who appear in the statistics are students who enrolled for at least one year at a university or IUT. Nationality of the student is determined by passport.

Ireland

Only fulltime students are registered. The definition of a foreign student is determined by his country of residence. In Ireland, students from Northern Ireland are sometimes counted as foreigners, sometimes not.

Italy

In Italy, a student with a foreign passport is considered a foreign student. Exchange students are probably not included in the statistics.

Luxembourg

Foreign students appear in the statistics if they are registered at a Luxembourg institution and if they live permanently in Luxembourg. A student is considered a foreigner if he has a non-Luxembourg passport.

The Netherlands

A foreign student will only appear in the Dutch statistics if he is officially registered at a Dutch institution of higher education. A student is considered a foreigner if he has a non-Dutch passport.

Portugal

In Portugal, the statistics contain foreign students engaged in full-time study at a public higher education institution. The students have to be officially registered. This could mean that exchange students are not to be found in these statistics. A student is considered a foreigner if he has a non-Portuguese passport.

The statistics do not make a distinction between foreign nationals (who have their permanent residence in Portugal) and "real" foreigners.

United Kingdom

Students are counted on two reference dates. All registered students are to be found in the statistics. A student is considered a foreigner if his normal dwelling is outside the United Kingdom. This means that immigrants (foreign nationals) do not appear in the data.

In the majority of member states of the European Community, a foreign student is counted in the statistics as a foreigner if he has a foreign nationality. The two exceptions are the United Kingdom and Ireland. In these member states, a foreign student is a student whose permanent residence is abroad. This means that foreign EC students residing permanently in the country do not appear in statistics on foreign students.

In most EC member states, both foreign EC transfer students and foreign EC exchange students appear in the statistics on foreign students. Still, there are some exceptions.

In the United Kingdom and Ireland, foreign EC transfer students, as a rule, are not counted in the statistics, because they are permanent residents of these countries.

On the other hand, in the Netherlands, Portugal, Italy, Greece and France, foreign EC exchange students do not appear in the statistics on foreign students.[1] Furthermore, there is always the obvious possibility that foreign EC exchange students are not counted in the statistics on foreign students, simply because they are not present on the (yearly) reference date on which the data are collected.

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[1] In France this is only the case if the exchange student stays for a period shorter than one year.

The following examples clearly demonstrate the pitfalls in the statistics.
If, for instance, a country defines a "student" as being officially registered at a higher education institution, foreign EC exchange students, for the most part, will not be included in its statistics on foreign EC students. On the other hand, if a "student" does not need to be officially registered, all foreign EC exchange students will appear in the statistics on foreign EC students.
If, for instance, a "foreign" EC student is identified by nationality, the statistics on foreign EC students will contain many foreign EC students residing in the country concerned and in possession of the necessary residence papers. In the Netherlands, about 35% of the foreign students in the statistics are foreigners who are residents in the Netherlands and are graduates of a Dutch school. This means that the Dutch statistics on foreign students are no reliable indicators of real student mobility.
On the other hand, if a "foreign" EC student is identified by permanent residence, foreign EC students residing in the country concerned will not appear in the statistics on foreign EC students. As we have seen, this is the case in Ireland and the United Kingdom. The statistics of these countries therefore give a reliable picture of student mobility.

1.3.2. Definitions in the questionnaire

In the questionnaire that was sent to 704 higher education institutions in the European Community, the institutions were asked whether the following different types of foreign EC students appeared in their statistics. Three categories were distinguished:

1. foreign EC students with national qualifications.
2. foreign EC exchange students.
3. foreign EC transfer students.

The higher education institutions were asked to indicate whether they counted and identified these three separate categories of foreign EC students. The tables below show the results. It should be noted, that the response to the questionnaire was very low.

Table 7 Identification of foreign EC students with national qualifications (in percentages)

I. yes, in general
II. sometimes
III. no

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
I	64	14	89	67	67	91	64	67	..	64	38	65
II	7								..			15
III	29	86	12	33	33	9	36	33	..	36	62	20

Table 8 Identification of foreign EC exchange students (in percentages)

I. yes, in general
II. sometimes
III. no

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
I	36	67	64	33	86	83	27	38	..	58	38	65
II				33	14	4			..	8		20
III	64	33	36	33		13	73	62	..	33	62.5	15

Table 9 Identification of foreign EC transfer students (in percentages)

I. yes, in general
II. sometimes
III. no

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
I	64	57	82	67	83	95	55	83	..	73	63	90
II	7		4		17				..	9		
III	29	43	14	33		5	46	17	..	18	38	11

The tables clearly show that even within one member state the higher education institutions do not produce uniform answers with respect to the identification of the different categories of foreign EC students in their statistics.
In general, the category of foreign EC transfer students is identified as follows:

yes, in general	77%
sometimes	3%
no	20%

In all twelve member states the majority of higher education institutions distinguishes this group of students in its statistics.

The category of foreign EC students with national qualifications is identified less often:

yes, in general	69%
sometimes	3%
no	28%

In both Denmark and Portugal the majority of institutions does not count these students as a separate category.
Finally, the category of foreign EC exchange students seems to be the least tangible group of foreign students:

yes, in general	58%
sometimes	6%
no	35%

More than one third of all higher education institutions does not identify these students as a separate category. In Belgium, Italy, Ireland, Greece and Portugal, the majority of institutions do not distinguish foreign EC exchange students from other foreign EC students.

2. OUTFLOW OF NATIONAL STUDENTS TO OTHER MEMBER STATES OF THE EUROPEAN COMMUNITY

2.1. The available statistical material

The statistical material on the outflow of national students to other EC member states is very limited compared to the material available on the inflow of foreign EC students.
Only four of the twelve member states collect (nearly) complete data on the outflow of national students. These countries are the Netherlands, Germany, Luxembourg and Greece.
In the majority of EC member states, the data available only concern national students going abroad within the framework of programmes like Erasmus or, in the case of Denmark, Nordplus. This implies that their statistics only count national exchange students. National transfer students do not appear in these figures.

The most recent statistics concerning the outflow of national students available in the four member states that collect complete data are:

D	1981/1982 - 1987/1988
L	1984/1985
G	1987
NL	1990-1991 (provisional data)

It is possible to reconstruct the outflow of national students to other EC member states by means of the statistics on "students at foreign universities according to country". These statistics are composed by UNESCO and published in its Statistical Yearbook. The most recent figures concern the academic year 1986/1987.

Table 10 Students at foreign universities in 1986/1987 according to country.[1]

Country of origin	Students abroad											
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
B	-	7	575	2	55	890	18	95	-	569	4	304
DK	26	-	266	4	7	219	7	17	-	46	-	116
D	565	360	-	42	208	3660	-	1740	-	1449	23	1777
G	808	15	6454	-	87	2663	6	12222	-	74	3	2285
E	1218	19	1815	-	-	2768	16	65	-	219	46	268
F	1620	67	2603	8	195	-	51	336	-	138	16	1035
IRL	22	16	188	-	-	197	-	7	-	31	-	809
I	3144	30	2458	19	138	1492	8	-	-	266	6	506
L	1076	1	1033	2	-	964	5	18	-	15	-	77
NL	1689	57	1974	4	34	560	10	55	-	-	3	429
P	266	4	542	-	171	2634	2	23	-	62	-	137
UK	242	211	2042	58	83	2086	982	174	-	435	9	-

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[1] Source: UNESCO Statistical Yearbook.

The four countries that compile complete statistics on national students studying abroad make different divisions. In Germany and the Netherlands the statistics are divided by discipline and country of destination. In Luxembourg and Greece, the figures are only divided by country of destination.
There are no statistics available that make distinctions according to the type of student (full-time/part-time) or the type of higher education institution (university/non-university institution).

2.2. The collection of statistics on national students going abroad

In general, the data on the outflow of national students to other EC member states are collected by the grant-awarding institutes in the different countries.
In the Netherlands, the NUFFIC (Netherlands Organisation for International Cooperation in Higher Education) collects data on Dutch students studying abroad. These data come from the different institutes financing student mobility (national, bilateral or international funds).
The data on Luxembourg students abroad are collected by the national statistical office STATEC. The students have to complete a questionnaire for this purpose as part of their application for a grant.
In Germany, the "Statistisches Bundesamt" compiles the statistics on the outflow of national students differently. In most cases, the data come from foreign higher education institutions, which, in turn, pass the figures on to the German embassy or another German institute in their country. This method of collecting data results in very divergent information per country.
Information on the outflow of Greek students to other EC member states is collected by the Department of Exchange of the National Bank of Greece. Everyone wishing to change money is required to complete a form concerning the purpose of his stay abroad. The bank passes on information concerning Greek students who are going abroad to the National Statistical Service.

2.3. The definitions behind the statistics

In general the definitions underlying the statistics on the outflow of national students are the same as those underlying the statistics on the inflow of foreign students (see 1.3).
Since most data available on the outflow of national students come from grant-awarding institutes, the statistics will chiefly contain information on foreign EC exchange students going abroad within the framework of an official programme. The individual "free floater" and the foreign EC transfer student will probably not be found in these figures because they are much harder to trace.

According to NUFFIC, the Dutch statistics on the outflow of national students register about eighty to ninety percent of all mobility. Free floaters and mobility financed by individual departments of higher education institutions are not counted.

The German method of collecting data results in different figures per country of destination.

Luxembourg students going abroad appear in the statistics if they are registered at a foreign higher education institution.

Finally, the Greek statistics contain Greek students registered at foreign universities and other higher education institutions, following undergraduate, graduate or post-graduate courses.

3. STUDENT MOBILITY WITHIN THE COMMUNITY: FACTS AND FIGURES

3.1. Student mobility within the Community: the most recent statistics

Although there are several problems concerning definitions and methodology of the statistics of the twelve member states we will try to highlight the most crucial facts and figures in the following pages. We have stated before that the tables of the twelve member states are not entirely comparable: definitions differ, classifications of disciplines vary and the figures do not concern the same years.
Much as these differences seem to influence the comparability, some analysis of the figures can still be made. However, there is one obvious limitation: analysis concerning disciplines of mobile students is impossible. The classifications used by the different member states are too divergent.
In order to make the analysis, we collected the most recent statistics on the inflow of foreign students per member state and presented them in matrix-form as shown below. Most data concern the year 1988-89. Data on the number of foreign EC students in Luxembourg are not available. To verify the figures, a comparison is made with the matrix produced by Eurostat (see appendix III). The figures are not exactly the same for all member states but the trend is similar.

Table 11 The matrix of the inflow and outflow of students within the European Community[1]

host country

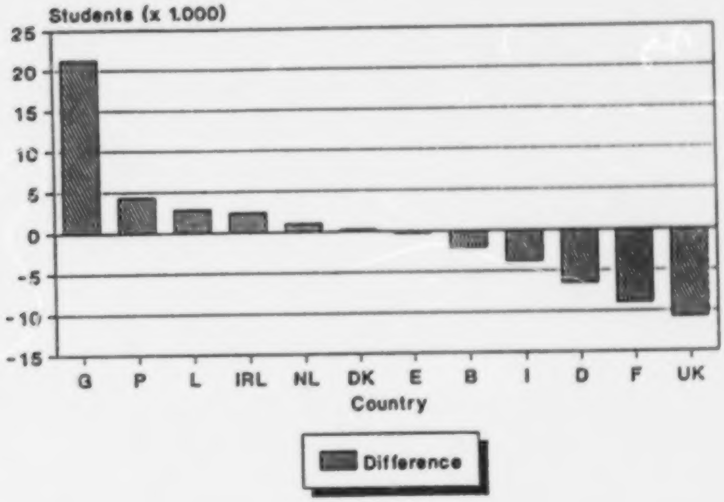
country of origin	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	TOT
B		5	631	5	479	1070	30	88	-	666	7	655	3636
DK	35		330	1	28	278	0	21	-	53	0	386	1132
D	337	414		44	2315	4450	193	1828	-	1540	55	3786	14962
G	543	21	6190		69	2724	0	8607	-	105	0	3115	21374
E	669	14	2181	3		2870	60	101	-	271	47	1433	7649
F	1014	72	3273	8	3498		136	327	-	159	177	3100	11764
IRL	32	11	244	0	24	249		10	-	33	0	2542	3145
I	1125	34	2843	11	217	1944	40		-	304	12	1004	7534
L	738	2	1091	0	11	990	0	13		18	0	0	2863
NL	851	51	2056	3	193	657	38	65	-		3	830	4747
P	171	5	571	1	368	3072	0	23	-	92		396	4699
UK	166	239	2039	18	763	2362	260	201	-	483	39		6570
TOT	5681	868	21449	94	7965	20666	757	11284		3724	340	17247	90075

---

[1] The matrix has to be interpreted as follows: The figures refer to the number of students going from the member state on the vertical axis to the country on the horizontal axis. For instance, the figure "35" refers to the number of Danish students in Belgium. The figure "5" refers to the number of Belgians in Denmark.

Analysis of the matrix illustrates that the numbers of incoming and outgoing students differ considerably. The differences are well illustrated by the next table. In this table an analysis is presented in which the balance of incoming and outgoing students per member state is given.

Table 12 The balance of incoming and outgoing students within the European Community per member state



It is evident that there are "exporting" and "importing" member states. Only Denmark and Spain seem to be in balance. The major importing countries are the United Kingdom, France, Germany and, to a lesser extent, Italy and Belgium. The most important exporting country is Greece. Greece has over 21,000 students studying abroad and only 94 foreign EC students study in Greece. The same, but on a smaller scale, is the case for Luxembourg and Portugal. Ireland and the Netherlands are also exporting countries.
Obviously the major imbalance is caused by the great number of Greek students abroad (6,190 in Germany, 8,607 in Italy and 2,724 in France).

In the following tables the total number of 90,075 mobile students within the Community is presented in two pie-charts. The first concerns the total number by country of origin, the second by host country.

Table 13 The total number of mobile students within the European Community by country of origin.

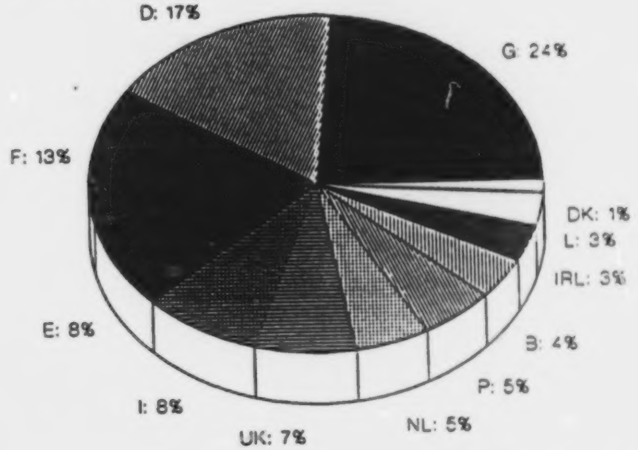


Table 14 The total number of mobile students within the European Community by country of destination.

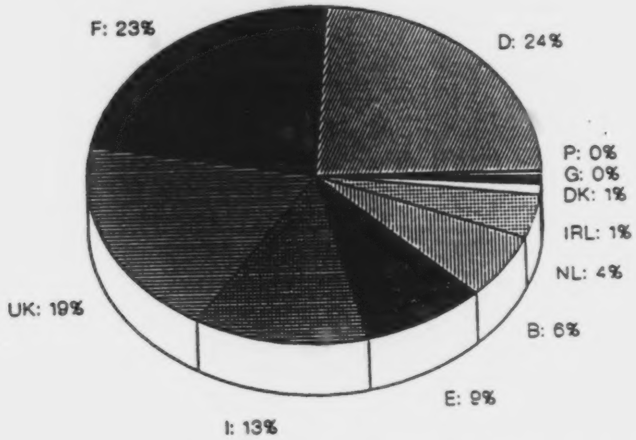


Table 13 clearly shows that the major "sending" countries are Greece, Germany and France. Together they send more than half the total number of mobile students within the EC.
The other table gives a very different picture. Here Greece has almost disappeared. The major host countries are Germany, France and the UK. Together they receive two-thirds of the total number of foreign EC students.

The remaining analysis is based on the balance of pairs of countrie, for that purpose the in- and outflow between pairs of countries has been compared. In many cases there will of course be an imbalance. Whatever the reason, country A may receive more students from country B than it sends the other way around. Sometimes such imbalances can cause problems between the member states involved.

The in-and outflow of students between pairs of countries has been calculated by the following formula:

C = number of students from A to B : number of students from B to A.

The following matrix shows the (im)balances.

Table 15 The balance of incoming and outgoing students for pairs of countries within the European Community[1]

Land	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
B	1											
DK	.14	1										
D	1.87	.80	1									
G	.01	.05	.01	1								
E	.72	2.00	1.06	23.00	1							
F	1.06	3.86	1.36	340.50	.82	1						
IRL	.94	.00	.79	.00	2.50	.55	1					
I	.08	.62	.64	782.45	.47	.17	.25	1				
L	?	?	?	?	?	?	?	?	1			
NL	.78	1.04	.75	35.00	1.40	.24	.87	4.68	?	1		
P	.04	.00	.10	.00	.13	.06	.00	.52	?	.03	1	
UK	3.95	1.62	1.86	173.06	1.88	1.31	9.78	5.00	?	1.72	10.15	1

Again it is Greece (and especially in relation to Italy) that causes great imbalances. Apart from Greece, Portugal is also showing major imbalances with practically all countries involved. Furthermore, there are considerable imbalances between the following pairs of countries[2]: Belgium/Italy, France/Italy, UK/Ireland, UK/Italy. These pairs of countries not only have a clear imbalance but there are also large numbers of students involved. To a lesser extent (smaller numbers), there are imbalances between Belgium/Denmark, UK/Belgium, France/Denmark, France/Netherlands and Netherlands/Italy.

The final analysis is based on the comparison of the number of incoming and outgoing students related to the total number of students per country[3].
In the following table the analysis is presented.

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[1] The interpretation of the coefficients is as follows. If there is a perfect balance the coefficient will be 1. A coefficient below 1 means that the country on the horizontal axis is sending more students and a coefficient higher than 1 indicates that the country on the vertical axis is sending more.

[2] The country, that is mentioned first, is always the receiving one.

[3] The totals are (E. Barning, Accommodation of Erasmus students):
B 234,000; DK 130,950; D 1,416,351 (west); G 166,100; E 1,043,555; F 1,068,275; IRL 67,900; I 1,274,000; L 997; NL 343,000; P 88,000; UK 606,364, giving a grand total of 7,435,495 (figures refer to nationals).

Table 16 The import and export of students related to the total number of nationals in the member states of the European Community[1]

Land	Export	Import
B	1,5%	2,4%
DK	0,9%	0,7%
D	1,0%	1,5%
G	11,4%	0,1%
E	0,7%	0,8%
F	1,1%	1,9%
IRL	4,4%	1,1%
I	0,6%	0,9%
L	74,2%	?
NL	1,4%	1,1%
P	5,1%	0,4%
UK	1,1%	2,8%

In this table it is shown that a considerable percentage of students goes abroad from Luxembourg and to a lesser extent from Greece, Ireland and Portugal.
On the other hand one can see that the percentage of foreign EC students is highest in the UK and Belgium. Portugal, Denmark, Spain and Italy have less than 1% foreigners from the EC.

3.2. The development of student mobility over the period 1986-1990

Student mobility between member states of the European Community is considered an important goal for the policy of the Commission. The very reason for the adoption of the Erasmus programme on June 15th 1987, was the wish of the Ministers of Education of the Community to increase the mobility of students and teachers in higher education. Additional measures and actions on top of the measures of the member states were considered necessary.
In paragraph 2.1. we presented a matrix from the UNESCO statistical yearbook for the year 1986-87. We added the grand totals in order to make a comparison with the most recent statistical material, mostly from three years later.

Obviously the comparison of these two years is very difficult because:

- The member states have different strategies and methodologies for collecting the data.
- The member states have different definitions of a foreign EC student. In most cases nationality is determined by passport; sometimes by place of permanent residence. Another difficulty is the fact that foreign EC exchange students are not always included.
- The statistics of some member states are not present or unreliable.

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[1] In 1989-1990 the grand total of mobility per year for the entire Community was 1.19%.

A comparison of the two matrices gives the following insights:

- The total scale of student mobility grew from nearly 78,000 students in 1986/87 to over 90,000 students three years later (+ 16%).
- The growing number of foreign EC students in Spain might be caused by unreliable statistics as the numbers in the statistical yearbook of UNESCO are very different from those published in the Student Handbook. The difference is 6987 students.
- The number of foreign EC students in the UK has grown considerably (from 7743 in 1986 to 17247 three years later = + 123%). This might be caused by the Erasmus programme, since Erasmus students appear in the statistics of the UK. The report on student mobility within Erasmus for the year 1987-88 shows that the UK is very popular as a host country for Erasmus students[1].
- There is a considerable decline in the number of foreign EC students in Belgium (-48%) and Italy (-24%). The cause of the decline in Belgium is largely unknown; the decline concerns all nationalities.

  In the case of Italy it is clearly shown that the decline is caused by the smaller number of Greeks in Italy. All other nationalities in Italy remain more or less the same. Erasmus students are not included in the Italian statistics.
- The number of Greek students going abroad is declining (-13%). To a lesser extent this is the case for Luxembourg (-10%), and Italy (-7%). The Netherlands (-1%) and the UK (+ 4%) show little changes. All other nationalities show a growth; Belgium (+ 44%), Denmark (+ 60%), Germany (+ 52%), Spain (+ 19%), France (+ 94%), Ireland (+ 148%), and Portugal (+ 22%).

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[1] See Teichler, Meiworm and Steube; Student mobility within Erasmus 1987/88. Erasmus monographs 1 Pag 22.

FINAL REMARKS

In this research project we have tried to gather statistical information on the mobility of students within the European Community. This was done by visiting the institutes that produce statistical material and by sending out a questionnaire to the largest higher education institutions in the Community.

To a certain extend we succeeded in gathering this information. Per member state figures were produced. However, this did not give us the tables we hoped for, because of a constant mismatch of data and definitions. Some member states have data on very recent years, others have not. Some consider a student a foreigner by passport, others look at the permanent place of residence of the student. Some include transfer students, while others do not.

These circumstances turn the preparation of a detailed and reliable statistical overview of mobility in higher education within the European Community into a nearly impossible task. This is clearly shown by the statistics in the sixth edition of the Student Handbook: the origin, underlying definitions and dates of the tables remain largely obscure, and the tables are not comparable.

This is not surprising. Each member state collects the statistical data for its own specific needs and purposes. Definitions are based on the country's traditions and the need for statistical material differs per member state. There is hardly any incentive from the European Commission to the member states to prepare the information in a uniform way.

EUROSTAT tries to collect statistical information on foreign students in the EC by means of a questionnaire, but these data are incomplete and not always up-to-date. The definitions underlying the figures in these questionnaires are unclear. EUROSTAT uses the International Standard Classification of Education (ISCED) of UNESCO. This classification differs from the classification developed by the Erasmus Bureau[1].

In order to improve the statistical material concerning student mobility a masterplan should be developed. We suggest to take as an initial starting-point the statistics of foreign EC students in the various member states. Up to a certain level these figures are already being collected. Furthermore, the students are easier to identify this way, than by taking the national students going abroad as a starting-point.

The masterplan can be taken on two different levels: the political level and the production level. On a political level the uniformization of statistics can be discussed during the coming meeting of the EC Ministers of Education.

On a production level we suggest a conference of representatives of the various data collecting institutes in the member states. According to EUROSTAT, representatives of the different statistical offices in the EC already meet on a regular basis. A special conference might be convened, at which the European Commission puts forward the masterplan to improve the statistics. With the assistance of such a masterplan, the present situation with respect to statistics on student mobility can be mapped. The different member states can discuss their individual methods of collecting data, underlying definitions and purposes of their data collection. Subsequently, an attempt can be made to uniformize the statistics of foreign EC students within the Community. This might be done, for instance, by introducing the ISCED-classification of disciplines designed by UNESCO and by gearing the definitions behind the statistics for one another.

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[1] See paragraph 1.1.3.

APPENDIX I: CHECKLIST STATISTICS

I. Inflow of foreign students

1. What statistical material is available with respect to the inflow of foreign students from other member states of the European Community?
   - most recent academic year.
   - numbers per country.
   - numbers per subject area.
   - numbers per country per subject area.
   - numbers per host institution.
   - exchange programme (EC-programme, bilateral agreement,national programme, free mover).
   - length of stay abroad.
   - student level.

2. What is the origin of these statistics?
   - who produced these statistics?
   - on what kind of registration are the statistics based (exchange programmes / institutional references/immigration offices)?
   - are there any other agencies in your country that produce statistics concerning student mobility?

3. What are the underlying definitions of these statistics?
   - what is the definition of a student?
     - universities/other higher education.
     - parttime/fulltime.
     - official registration at the host institution.
     - minimum length of stay.
     - all mobility, including free movers/only mobility in the framework of official programmes.
   - what is the definition of foreign?
     - determined by residence.
     - determined by country of origin.
     - determined by nationality according to passport.

II. Outflow of national students

1. What statistical material is available with respect to the outflow of national students to other member states of the European Community?
   - most recent academic year.
   - numbers per country.
   - numbers per subject area.
   - numbers per country per subject area.
   - exchange programme (EC-programme, bilateral agreement,national programme, free mover).
   - length of stay abroad.
   - student level.

2. What is the origin of these statistics?
   - who produced these statistics?
   - on what kind of registration are the statistics based (exchange programmes / institutional references)?
   - are there any other agencies in your country that produce statistics concerning student mobility?

3. What are the underlying definitions of these statistics?
   - what is the definition of a student?
   - universities/other higher education.
   - parttime/fulltime.
   - official registration at the host institution.
   - minimum length of stay.
   - all mobility, including free movers/only mobility in the framework of official programmes.

APPENDIX II: QUESTIONNAIRE ON STUDENT MOBILITY

1. Do you have information on the number of foreign students at your institution who come from member states of the European Community and on the subject they study? The European Commissions wants to know the figures of 1988/1989, 1989/1990 and 1990/1991. Could you give (some of) these figures?
We use the classification of disciplines developed by the EC.

☐ yes; please give them in the appendixes to this questionnaire
☐ no; please put the figures of the most recent year in the matrix below[1]

Year: . . . .

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	to-tal
agricultural sciences													
architecture, urban and regional planning													
art and design													
business studies, management science													
education, teacher training													
engineering technology													
geography, geology													
humanities													
languages and philological sciences													
law													
mathematics, informatics													
medical sciences													
natural sciences													
social sciences													
communication and information sciences													
other areas of study													
total													

---

[1] We need to have the number of students in each cell and the totals. If you only have totals; please give them in any case.

2. Could you also give us the total number of students at your institution in the years concerned (including foreign and national students)?
   - ☐ 1988/89 . . . .
   - ☐ 1989/1990 . . . .
   - ☐ 1990/1991 . . . .
   - ☐ most recent year, namely . . . .

The following questions concern the underlying definitions and procedures related to the collection of data on the subject of foreign students.

3. Do you specify numbers of EC-foreign students for any kind of official agency (Ministry or Statistical Office)?
   - ☐ Yes data are collected by the Ministry . . . .
   - ☐ Yes data are collected by the Statistical Office . . . .
   - ☐ Yes data are collected by another agency namely . . . .
   - ☐ No we do not specify the data for an official agency . . . .

4. Do you know the purpose of the data-collection?
   - ☐ by the Ministery . . . .
   - ☐ by the Statistical Office . . . .
   - ☐ by another agency . . . .

5. How many times per year are the data collected?
   - ☐ every other year
   - ☐ once a year
   - ☐ twice a year
   - ☐ more often namely . . . . per year
   - ☐ varies, namely . . . .

6. Can you make a distinction between foreign students in general and EC-students?
   - ☐ Yes
   - ☐ No

7. How do you define a foreign student?
   - ☐ By nationality
   - ☐ Place of birth
   - ☐ other criteria . . . .

We distinguish three different kinds of foreign EC-students: exchange students, transfer students and foreign students with an access qualification of your country.
Could you tell whether these types of students appear in your statistics on foreign students?

8. The first category consists of students that come through an exchange programme. In general their stay is limited to less than a year. Are these students counted in your statistics?
   - ☐ Yes, in general
   - ☐ Sometimes
   - ☐ No

9. The second category of students consists of transfer students foreigners who come here to get their qualification but have a foreign access qualification. Do you count these students and identify them as foreigners?
   - ☐ Yes, in general
   - ☐ Sometimes
   - ☐ No

10. The last category consists of students of a foreign origin (and passport) but who had their access qualification in your country. Do you count these students and identify them as foreigners?
    - ☐ Yes, in general
    - ☐ Sometimes
    - ☐ No

11. Do you produce information on the number of foreign (including EC) students for purposes of your own institution?
    - ☐ Yes
    - ☐ No

THANK YOU FOR YOUR COOPERATION

1988-1989

1. Do you have information on the number of foreign students at your institution who come from member states of the European Community and on the subject they study? If so, can you give this information in the following matrix[1].
We use the classification of disciplines developed by the EC.

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	total
agricultural sciences													
architecture, urban and regional planning													
art and design													
business studies, management science													
education, teacher training													
engineering technology													
geography, geology													
humanities													
languages and philological sciences													
law													
mathematics, informatics													
medical sciences													
natural sciences													
social sciences													
communication and information sciences													
other areas of study													
total													

---

[1] We need to have the number of students in each cell and the totals. If you only have totals; please give them in any case.

1989-1990

1. Do you have information on the number of foreign students at your institution who come from member states of the European Community and on the subject they study? If so, can you give this information in the following matrix[1].
   We use the classification of disciplines developed by the EC.

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	total
agricultural sciences													
architecture, urban and regional planning													
art and design													
business studies, management science													
education, teacher training													
engineering technology													
geography, geology													
humanities													
languages and philological sciences													
law													
mathematics, informatics													
medical sciences													
natural sciences													
social sciences													
communication and information sciences													
other areas of study													
total													

---

[1] We need to have the number of students in each cell and the totals. If you only have totals; please give them in any case.

1990-1991

1. Do you have information on the number of foreign students at your institution who come from member states of the European Community and on the subject they study? If so, can you give this information in the following matrix[1].
We use the classification of disciplines developed by the EC.

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	to-tal
agricultural sciences													
architecture, urban and regional planning													
art and design													
business studies, management science													
education, teacher training													
engineering technology													
geography, geology													
humanities													
languages and philological sciences													
law													
mathematics, informatics													
medical sciences													
natural sciences													
social sciences													
communication and information sciences													
other areas of study													
total													

---

[1] We need to have the number of students in each cell and the totals. If you only have totals; please give them in any case.

APPENDIX III: Non-nationals studying abroad in higher education in the member states 1989/1990[1]

Country of origin	Country of destination											Total
	B	DK	D	G	E	F	IRL	I	NL	P	UK	
B	-	5	676	5	442	1070	24	121	668	8	524	3543
DK	42	-	351	2	111	278	7	35	52	2	274	1154
D	398	414	-	45	2427	4406	175	1454	1579	52	3016	13966
G	774	21	6405	-	24	2724	10	7001	102	1	2552	19614
E	1190	14	2433	0	-	2870	57	105	271	58	943	7941
F	2177	72	3457	6	3825	-		358	154	112	2212	12373
IRL	36	11	246	0	22	249	-	10	31	1	1790	2396
I	2953	34	3303	9	229	1944	39	-	307	4	759	9581
L	1184	2	1089	0	4	990	8	12	16	1	119	3425
NL	1686	51	2217	1	410	657	29	94	-	0	573	5718
P	276	5	777	0	145	3072	7	62	91	-	326	4761
UK	253	239	2115	10	1379	2362	814	185	480	26	-	7863
Total	10969	868	23069	78	9018	20622	1170	9437	3751	265	13088	92335

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[1] Source: EUROSTAT.

APPENDIX IV:

NUMBER OF ERASMUS-STUDENTS, 1989/1990

Country of origin	Country of destination												UNSP.	Total
	B	D	DK	E	F	G	I	IRL	L	NL	P	UK		
B(fr.)	0	40	10	44	69	9	28	8	0	37	6	61		312
B(nl.)	0	78	19	45	67	10	30	17	0	121	6	88		481
D	84	0	14	366	1040	45	270	142	0	217	53	1466		3697
DK	16	49	0	44	87	0	48	0	0	41	7	145	8	445
E	106	223	36	0	759	18	269	78	0	103	39	561		2192
F													4182	4182
G	29	83	10	9	120	0	21	4	1	20	0	174		471
I	131	325	52	278	590	30	0	81	2	160	45	674	43	2411
IRL	16	79	1	30	132	5	33	0	0	10	6	49		361
L	27	38	0	1	30	0	0	0	3	0	0	17	10	126
NL	172	253	42	141	154	24	132	36	0	0	18	370		1342
P	26	25	5	38	83	1	30	9	1	12	0	69		299
UK													3624	3624
Total	607	1193	189	996	3131	142	861	375	7	721	180	3674	7867	19943

NUMBER OF ERASMUS-STUDENTS, 1990/1991

Country of origin	Country of destination												UNSP.	Total
	B	D	DK	E	F	G	I	IRL	L	NL	P	UK		
B(fr.)													?	321
B(nl.)	0	85	30	87	102	20	45	15	0	109	18	118	13	642
D	131	0	53	492	1313	91	398	260	0	276	94	1876		4984
DK	9	65	0	59	59	2	38	16	0	13	4	124		389
E	224	404	60	0	956	35	420	98	0	211	92	790		3290
F	132	1146	59	866	0	60	402	274	6	136	69	2440	128	5709
G	40	96	11	26	152	0	25	14	0	46	4	177		591
I	176	395	66	427	641	49	0	79	2	192	59	764	294	3144
IRL	49	189	3	79	217	8	37	0	0	36	7	103	19	747
L	13	13	1	0	36	0	7	0	2	0	0	33		105
NL	508	629	127	338	412	99	255	95	0	0	49	856		3368
P	39	48	11	55	109	5	39	16	0	25	0	129		476
UK	162	1035	147	602	1997	95	429	93	0	444	70	0		5074
Total	1474	4105	568	3031	5994	464	2095	960	10	1488	466	7410	454	29040

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STUDENT MOBILITY IN HIGHER EDUCATION IN THE EUROPEAN COMMUNITY

VOL. II

(COUNTRY REPORTS)

COMMISSION
OF THE EUROPEAN
COMMUNITIES

STUDENT MOBILITY IN HIGHER EDUCATION IN THE EUROPEAN COMMUNITY

VOL. II

(COUNTRY REPORTS)

This report was prepared for the Commission by J.F.M. de Jonge, I.G. Dillo and R.M. Mertens of the Institute for Policy Research, Leiden (NL). The information it contains does not necessarily reflect either the position or views of the Commission of the European Communities.

Brussels, July 1992.

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BELGIUM

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN BELGIUM

Statistics of foreign EC and non-EC students at Belgian universities are collected by the "Bureau de Statistiques Universitaires/Dienst voor Universitaire Statistiek" in Brussels. The annual report contains tables of foreign students according to country of origin and discipline. We were not informed about their method of collecting these figures or the definitions underlying the statistics.
Data on foreign EC students studying at Belgian non-university higher education institutions are probably not collected.

Foreign EC students at Belgian universities according to country of origin and discipline (1989/1990)[1]

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	
theology, religious studies		2	3	2	2	4	8	5	-	60	1	18	105
philosophy and humanities		3	50	68	50	94	4	139	53	97	17	27	602
law		7	21	62	49	55	3	96	42	83	15	15	448
natural sciences		2	29	40	35	70	4	111	60	40	13	12	416
medicine		2	123	108	190	253	2	144	148	208	21	191	218
pharmacy		-	-	5	9	44	-	20	37	4	3	-	122
physical education		-	6	5	2	31	1	15	39	11	2	-	112
veterinary medicine		-	8	-	6	70	-	5	17	17	2	2	127
applied sciences (engineering)		2	4	29	25	44	-	85	61	34	7	13	304
agricultural science		1	4	8	7	66	-	18	34	14	-	1	153
social,political and economic science		8	39	76	86	103	2	182	162	73	39	25	795
business administration, commerce		5	29	34	42	93	1	206	53	162	9	17	651
education, psychology		2	14	28	19	43	1	75	24	38	16	2	262
interdisciplinary centres		1	7	78	147	44	6	24	8	10	26	15	366
totals per country		35	337	543	669	1014	32	1125	738	851	171	166	
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	

The high numbers of Spanish, Italian, French and Dutch students in Belgium can be explained by the fact that Belgium does not have any numerus clausus restrictions. Most of these students have probably been turned down in their home country and have a good knowledge of either Dutch or French.
The high number of Luxembourg students is a result of the one year university course in their home country. Special agreements between Belgian and Luxembourg higher education institutions enable Luxembourg students to continue their studies in Belgium.

---

[1] This information comes from the annual report 1990 of the "Dienst voor Universitaire Statistiek".

2. STATISTICS OF BELGIAN STUDENTS ABROAD

We did not receive any information from the Belgian Statistical Office on the data of Belgian students studying abroad, their method of collecting these figures, and the definitions underlying the statistics.
The data below originate from the Belgian country report for the OECD seminar on higher education and the flow of foreign students, held in Hannover in 1990.

Belgian students studying abroad by country of destination (1986-1987)[1]

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country		4	528	4	53	893	...	91	-	436	2	231
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

---

[1] This information comes from the UNESCO Yearbook.

APPENDIX 1 Available statistics on student mobility

Table 1 Foreign EC students according to discipline and country of origin, 1989/1990

b) Répartition par groupes d'études   Indeling per studiegroep

PAYS-LAND	Sciences religieuses Religieuze wetenschappen		Philosophie (Ecole St. Thomas) Wijsbegeerte (Sint-Thomassch.		Philosophie et lettres Letteren en wijsbegeerte		Droit Rechten		Sciences Wetenschappen		Médicine Geneeskunde		Pharmacie Farmacie		Education physique Lichamelijke opvoeding	
Europe - Europa:	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr
Allemagne (République Démocratique Allemande) Duitsland (Duitse Democratische Republiek)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Allemagne (République Fédérale d'Allemagne) Duitsland (Bondsrepubliek Duitsland)	2	1	1	-	11	37	11	10	19	10	66	57	-	-	-	6
Andorre - Andorra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Autriche - Oostenrijk	-	-	-	-	1	2	-	1	-	-	1	1	-	-	-	-
Bulgaie -Bulgarije	-	-	-	-	-	4	1	1	1	1	1	-	-	-	-	-
Chypre - Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Danemark - Denemarken	2	-	-	1	-	2	2	5	-	2	1	1	-	-	-	-
Espagne - Spanje	-	2	-	1	16	33	21	28	23	12	96	94	-	9	1	1
Finlande - Finland	-	-	-	-	1	-	-	1	1	-	-	2	-	-	-	-
France - Frankrijk	4	-	16	-	30	48	22	33	37	33	159	94	23	21	17	14
Grande-Bretagne - Groot Brittannië	16	2	6	4	7	10	7	8	9	3	11	8	-	-	-	-
Grèce - Griekenland	2	-	2	4	23	39	35	27	29	11	63	45	2	3	3	2
Hongrie - Hongarije	3	-	-	-	1	1	1	1	-	1	1	1	-	-	-	-
Irlande - Ierland (Eire)	5	3	1	-	2	1	2	1	4	-	1	1	-	-	-	1
Italie - Italië	4	1	5	2	44	88	40	56	69	42	75	69	4	16	13	2
Luxembourg - Luxemburg	-	-	-	1	17	35	28	14	38	22	89	59	16	21	22	17
Malte - Malta	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norvège - Noorwegen	-	-	-	-	-	2	2	1	-	-	2	3	-	-	-	-
Pays-Bas - Nederland	50	10	5	1	30	61	38	45	25	15	115	93	1	3	6	5
Pologne - Polen	2	-	3	1	4	10	-	-	-	1	4	4	-	1	1	-
Portugal	1	-	-	-	4	13	6	9	5	8	13	8	1	2	1	1
Roumanie - Roemenië	-	-	-	-	-	1	-	-	-	-	2	4	-	-	-	-
RSS d'Ukraine - SSR d'Oekraine	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Suède - Zweden	-	-	-	-	-	4	1	-	1	1	1	1	-	-	-	-
Suisse - Zwitserland	2	-	-	-	2	3	-	2	2	-	4	4	-	-	3	1
Tchécoslovaquie - Tsjechoslowakije	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-

H: Hommes
F: Femmes

Fr: Régime français
N : Régime Néerlandais

M: Mannen
V: Vrouwen

Fr: Franstalig stelsel
N : Nederlandstalig stelsel

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b) Répartition par groupes d'études   Indeling per studiegroep (vervolg)

PAYS-LAND	Médicine vétérinaire Diergeneeskunde		Sciences appliquées Toegepaste Wetenschappen		Agronomie Landbouwkunde		Sciences sociales, politiques et ecomomiques Sociale, politieke en economische wetenschappen		Sciences économiques appliquées et sciences commerciales Toegepaste economische wetenschappen en handelswetenschappen		Pédagogie et Psychologie Pedagogie en Psychologie		Centre interfacultaires Interfaculteire centra		TOTAUX TOTALEN				Totaux généraux Algemene totalen
Europe - Europa:	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H-M	F-Vr	H F Fr M	F Fr Fr Vr	H N Ndl M	F N Ndl V	
Allemagne (République Démocratique Allemande) Duitsland (Duitse Democratische Republiek)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Allemagne (République Fédérale d'Allemagne) Duitsland (Bondsrepubliek Duitsland)	-	8	4	-	2	2	19	20	20	9	3	11	1	6	93	112	66	65	336
Andorre - Andorra	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1
Autriche - Oostenrijk	-	-	-	-	-	-	1	1	4	1	-	-	1	-	4	4	4	2	14
Bulgaie -Bulgarije	-	-	-	1	-	-	2	-	-	-	-	-	-	-	4	5	1	2	12
Chypre - Cyprus	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	1	-	3
Danemark - Denemarken	-	-	1	1	-	1	4	4	3	2	-	2	-	1	8	18	5	4	35
Espagne - Spanje	2	4	21	4	4	3	52	34	27	15	8	11	67	80	321	310	17	21	669
Finlande - Finland	-	-	-	-	-	-	1	1	-	1	-	1	-	1	2	3	1	4	10
France - Frankrijk	41	29	38	6	43	23	49	54	61	32	12	31	13	31	555	438	10	11	1014
Grande-Bretagne - Groot Brittannië	1	1	10	3	1	-	10	15	11	6	1	1	9	6	54	38	45	29	166
Grèce - Griekenland	-	-	22	7	8	-	42	34	27	7	8	20	39	39	272	218	33	20	543
Hongrie - Hongarije	-	-	1	-	2	-	-	-	-	-	-	-	1	-	1	1	9	3	14
Irlande - Ierland (Eire)	-	-	-	-	-	-	1	1	1	-	-	1	3	3	14	7	6	5	32
Italie - Italië	3	2	80	5	12	6	107	75	138	68	23	52	14	10	606	474	25	20	1125
Luxembourg - Luxemburg	11	6	54	7	27	7	124	38	45	8	5	19	4	4	475	255	5	3	738
Malte - Malta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Norvège - Noorwegen	-	-	-	-	-	-	-	3	-	-	-	-	-	1	2	7	2	3	14
Pays-Bas - Nederland	12	5	32	2	10	4	43	30	107	55	13	25	4	6	60	44	431	316	851
Pologne - Polen	1	-	1	-	1	-	2	2	4	1	1	2	2	1	20	19	6	4	49
Portugal	2	-	6	1	-	-	17	22	8	1	1	15	9	17	70	89	4	8	171
Roumanie - Roemenië	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	4	1	2	9
RSS d'Ukraine - SSR d'Oekraïne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Suède - Zweden	-	-	-	1	-	-	-	-	2	1	-	-	-	-	3	6	2	2	13
Suisse - Zwitserland	-	-	2	1	-	1	2	1	3	-	2	2	2	2	22	14	2	3	41
Tchécoslovaquie - Tsjechoslowakije	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2

H: Hommes
F: Femmes

Fr: Régime français
N : Régime Néerlandais

M: Mannen
V: Vrouwen

Fr: Franstalig stelsel
N : Nederlandstalig stelsel

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APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook (1990:6).
- Ter kennismaking enkele cijfers. Een statistisch portret van de Belg in de Gemeenschap (EUROSTAT).
- OECD seminar on higher education and the flow of foreign students. Country report: Belgium (Flemish Community) (Hannover 1990).
- UNESCO Statistical Yearbook.
- Rapport annuel 1990: Bureau de Statistiques Universitaires.

APPENDIX 3 Country visit

April 11: Ministerie van de Vlaamse Gemeenschap/Vlaams Erasmuscomité, Brussels
- Mr. Everaert; Erasmus Advisory Committee.
- Mrs. De Cock.

DENMARK

R.M. Mertens

1. STATISTICS OF EC FOREIGN STUDENTS IN DENMARK

The personal CPR number[1] which is given to everyone residing in Denmark, plays an important role in gaining information on all levels in society.
Every year, all Danish higher education institutions have to provide the national office for statistics ("Danmarks Statistik" at Copenhagen) with information about all their students. The data contains information about the subject and level of the student. Students are registered at the institutions as a "regular student" or as a "guest-student". Danmarks Statistik, however, does not or cannot separate them.
The information also contains the CPR number, if present.
On the other hand, Danmark Statistik receives information a few times a year from the municipal authorities about all their residents. This information is given per CPR number, and contains the nationality. The nationality is determined by passport of the resident.
Both data files are matched yearly on CPR number by Danmark Statistik.

This means, if a student is officially registered as a resident of Denmark, he will appear in the tables, whether he is a regular student or a guest-student. Students who stay in Denmark for more than three months normally have a CPR number, because this number entitles them to benefit from the public health insurance.

Two important facts should be taken into consideration with respect to the tables on student mobility:

- Foreign EC students with Danish secondary school qualifications appear as foreigners in the tables.
- Regular students and guest students are not separated in the collected data. Thus the tables contain information about foreign EC transfer and exchange students together.
- The statistics compiled by Danmark Statistik are based upon a file of students who are enrolled by October 1. Foreign EC exchange students who participate in a programme of five months from the beginning of the spring semester, do not appear in the tables. Most foreign EC exchange students, however, start their exchange period on September 1.

---

[1] The "CPR number" is a personal registration number, which is given to every one residing in Denmark, at the moment of official registration as a resident of a municipality. The CPR number is also the public health insurance number, i.e. everybody with a CPR number is automatically covered by the public health insurance system.

Table 1 Foreign EC students at Danish non-university higher education institutions. Per October 1, 1988.[1]

	B	D	G	E	F	IRL	I	L	NL	P	UK	TL
Teacher training	-	20	-	2	5	1	1	-	3	-	20	52
Fine and applied arts	-	7	1	-	-	-	-	-	-	-	8	16
Humanities	2	7	1	-	2	1	2	-	1	-	5	21
Commercial and Business Administration	-	3	-	-	1	-	-	-	1	-	1	6
Medical diagnostic and treatment	-	11	-	-	1	-	1	-	3	-	5	21
Trade, craft and industry	-	1	1	-	-	-	-	-	-	-	3	5
Engineering	-	2	1	-	-	-	-	-	-	-	5	8
Agriculture, forestry, fishery	-	-	-	-	-	-	-	-	1	-	-	1
Transport and communication	-	1	-	-	-	-	-	-	-	-	-	1
Police work	-	-	-	-	1	-	-	-	-	-	-	1
Total	2	52	4	2	10	2	4	-	9	2	47	132
	B	D	G	E	F	IRL	I	L	NL	P	UK	TL

Table 2a Foreign EC students at Danish universities, first stage (the first two years of a degree course). Per October 1, 1988[1]

	B	D	G	E	F	IRL	I	L	NL	P	UK	TL
Educational sciences	-	35	2	-	6	-	-	-	-	4	10	57
Fine and applied arts	-	3	-	-	-	-	1	-	-	-	2	6
Humanities	1	49	2	5	16	3	2	-	8	1	15	102
Social and behavioural sciences	-	9	1	-	-	-	-	-	1	-	7	18
Business administration	-	25	-	-	-	-	-	-	1	-	10	36
Natural sciences	-	6	-	-	-	-	-	-	-	-	3	9
Medical diagnostic and treatment	-	5	-	-	-	-	-	-	1	-	6	12
Engineering	-	18	2	2	4	2	5	-	1	1	12	47
Mass communication & documentation	-	6	-	-	1	-	-	-	-	-	3	10
Social welfare	-	-	-	-	2	-	-	-	-	-	-	2
Nautical science	-	-	-	-	1	-	-	-	-	-	1	2
Total	1	156	7	7	30	5	8	-	12	6	69	301
	B	D	G	E	F	IRL	I	L	NL	P	UK	TL

---

[1] Source: Danmark Statistik, Copenhagen. Not published figures.

Table 2b Foreign EC students at universities, second stage. Per October 1, 1988[1]

	B	D	G	E	F	IRL	I	L	NL	P	UK	TL
Educational sciences	-	2	-	-	1	-	-	-	-	-	5	8
Fine and applied arts	-	12	-	-	3	-	2	-	1	1	2	21
Humanities	-	34	1	3	12	-	5	-	2	-	23	80
Theology and religions	-	12	-	-	-	-	-	-	1	-	2	15
Social and behavioural sciences	1	20	1	-	3	1	2	-	5	-	18	51
Business administration	-	10	1	-	4	1	-	-	3	-	5	24
Law and jurisprudence	-	9	-	-	1	-	-	-	2	-	4	16
Natural sciences	-	16	1	-	1	-	-	1	4	1	10	34
Mathematics and computer science	1	17	3	-	1	-	3	-	1	-	16	42
Medical sciences	-	40	1	-	4	1	4	-	3	-	14	67
Engineering	-	16	2	2	2	-	5	-	2	1	16	46
Architecture and townplanning	-	8	-	-	2	-	1	1	-	-	4	16
Agriculture, forestry, fishery	-	6	-	-	-	1	-	-	2	-	4	13
Other	-	1	-	-	1	-	-	-	-	-	-	2
Total	2	203	10	5	35	4	22	2	26	3	123	435
	B	D	G	E	F	IRL	I	L	NL	P	UK	TL

Table 3 Number of foreign EC students related to number of Danish students at higher education institutions in Denmark. Per October 1, 1988

B	DK	D	G	E	F	IRL	I	L	NL	P	UK	TL	%
5	120048	414	21	14	72	11	34	2	51	5	239	868	0,7

The number of foreign EC students at university level exceeds the number of foreign EC students at non-university level by far. The tables also indicate that more foreign EC students are present at an advanced university level than at a less advanced university level. The two countries which represent by far the most foreign EC students are Germany and the United Kingdom.

The institutions that have by far the most foreign EC students are the University of Copenhagen (199), Aarhus University (119) and the Handelshøjskolen at Copenhagen (73).

---

[1] Sources: Danmark Statistik, Copenhagen. Not published figures.

2. STATISTICS OF DANISH STUDENTS ABROAD

There is no information available at Danmarks Statistik about Danish students studying abroad.
During the academic year 1988/89, 190 Danish students participated in the Erasmus programme, while in 1989/90 their number doubled to 400 students.
In 1988/1989 210 Danish students participated in the Nordplus programme of the Nordic countries.

APPENDIX 1 Available statistics on student mobility

Table 1 Danish and foreign EC students according to higher education institution, 1988
Source: Danmarks Statistik

	DAN- MARK	BELG- IEN	FRAN- KRIG	VTYSK LAND	GRÆK- LAND	IR- LAND	ITAL IEN	LUXEM BURG	HOL- LAND	ENG- LAND	SPA- NIEN	POR- TUGAL	FOR. TOTAL	FOR. PROC.
TOTAL	120048	5	72	414	21	11	34	2	51	239	14	5	868	0.7
KØBENHAVNS TEKNISKE SKOLE	467	-	-	1	-	1	-	-	-	-	-	-	2	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	254	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	213	-	-	1	-	1	-	-	-	-	-	-	2	0.9
KØBENHAVNS MASKINMESTERSKOLE	254	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	254	-	-	-	-	-	-	-	-	-	-	-	-	-
LABORANTSKOLEN I HOVEDSTADSOMRÅDET	56	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	56	-	-	-	-	-	-	-	-	-	-	-	-	-
HOSPITALSLABORANTSKOLEN I KØBENHAVN	421	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	421	-	-	-	-	-	-	-	-	-	-	-	-	-
ØKONOMASKOLEN	176	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	176	-	-	-	-	-	-	-	-	-	-	-	-	-
SEMINARIET FOR SMÅBØRNSPÆDAGOGER	60	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	60	-	-		-	-	-	-	-	-	-	-	-	-
KØBENHAVNS BØRNEHAVESEMINARIUM	128	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	128	-	-	-	-	-	-	-	-	-	-	-	-	-
SEMINARIET FOR FRITIDSPÆDAGOGER	118	-	1	1	-	-	-	-	-	-	-	-	2	1.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	118	-	1	1	-	-	-	-	-	-	-	-	2	1.7
KØBENHAVNS SOCIALPÆDAGOGISKE SEMINARIUM	374	-	-	2	-	-	-	-	-	1	-	-	3	0.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	374	-	-	2	-	-	-	-	-	1	-	-	3	0.8
SOCIALPÆDAGOGISK HØJSKOLE	72	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	72	-	-	-	-	-	-	-	-	-	-	-	-	-
FYSIOTERAPEUTSKOLEN I KØBENHAVN	221	-	-	-	-	-	-	-	-	1	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	221	-	-	-	-	-	-	-	-	1	-	-	1	0.5
ERGOTERAPEUTSKOLEN I KØBENHAVN	152	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	152	-	-	-	-	-	-	-	-	-	-	-	-	-
DE SOCIALE HØJSKOLERS ÅRSKURSUS (KBH.)	22	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	22	-	-	-	-	-	-	-	-	-	-	-	-	-
DANMARKS DESIGN SKOLE	376	-	-	2	1	-	-	-	-	5	-	-	8	2.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	376	-	-	2	1	-	-	-	-	5	-	-	8	2.1
KØBENHAVNS NAVIGATIONSSKOLE	85	-	-	1	-	-	-	-	-	-	-	-	1	1.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	1	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	84	-	-	1	-	-	-	-	-	-	-	-	1	1.2
INGENIØRHØJSKOLEN KØBENHAVNS TEKNIKUM	1606	-	2	1	-	-	1	-	-	6	1	-	11	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1606	-	2	1	-	-	1	-	-	6	1	-	11	0.7
SYGEPLEJESKOLEN VED RIGSHOSPITALET	340	-	-	1	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	340	-	-	1	-	-	-	-	-	-	-	-	1	0.3
BISPEBJERG SYGEPLEJESKOLE	341	-	-	1	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	341	-	-	1	-	-	-	-	-	-	-	-	1	0.3

BEST COPY AVAILABLE

	DANMARK	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	NDL-LAND	ENGLAND	SPANIEN	PORTUGAL	FOR. TOTAL	FOR. PROC.
DEN SOCIALE HØJSKOLE I KØBENHAVN	243	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	243	-	-	-	-	-	-	-	-	-	-	-	-	-
N. ZAHLES SEMINARIUM	325	-	3	4	-	-	-	-	-	3	-	-	10	3.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	325	-	3	4	-	-	-	-	-	3	-	-	10	3.0
STATSSEMINARIET PÅ EMDRUPBORG	2	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2	-	-	-	-	-	-	-	-	-	-	-	-	-
DANMARKS BIBLIOTEKSSKOLE	384	-	-	2	-	-	-	-	-	2	-	-	4	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	384	-	-	2	-	-	-	-	-	2	-	-	4	1.0
KØBENHAVNS TANDLÆGEHØJSKOLE,PANUM INSTITUTTET	432	-	-	5	-	-	1	-	-	-	-	-	6	1.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	84	-	-	-	-	-	1	-	-	-	-	-	1	1.2
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	348	-	-	5	-	-	-	-	-	-	-	-	5	1.4
DANMARKS FARMACEUTISKE HØJSKOLE	838	-	-	6	-	-	-	-	1	4	-	-	11	1.3
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	838	-	-	6	-	-	-	-	1	4	-	-	11	1.3
DANMARKS SYGEPLEJERSKEHØJSKOLE KBH'S AFD.	218	-	-	-	-	-	-	-	-	2	-	-	2	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	218	-	-	-	-	-	-	-	-	2	-	-	2	0.9
DANMARKS JORDEMODERSKOLE AFD.I KØBENHAVN	54	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	54	-	-	-	-	-	-	-	-	-	-	-	-	-
KUNSTAKADEMIETS ARKITEKTSKOLE	873	-	1	3	-	-	1	-	-	3	-	-	8	0.9
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	873	-	1	3	-	-	1	-	-	3	-	-	8	0.9
DET KGL. DANSKE MUSIKKONSERVATORIUM	313	-	-	1	-	-	1	-	-	-	-	-	2	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	7	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	306	-	-	1	-	-	1	-	-	-	-	-	2	0.6
KBH. KOMM. UDDANNELSESCENTER FOR HOSP. PERS.	135	-	-	1	-	-	-	-	-	-	-	-	1	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	135	-	-	1	-	-	-	-	-	-	-	-	1	0.7
DANMARKS LÆRERHØJSKOLE	2322	-	1	1	-	-	-	-	-	3	-	-	5	0.2
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	2322	-	1	1	-	-	-	-	-	3	-	-	5	0.2
KØBMANDSSKOLEN,EDB-SKOLEN	50	-	1	-	-	-	-	-	-	-	-	-	1	2.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	50	-	1	-	-	-	-	-	-	-	-	-	1	2.0
SØVÆRNETS OFFICERSSKOLE	126	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	126	-	-	-	-	-	-	-	-	-	-	-	-	-
SUHR'S SEMINARIUM	221	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	221	-	-	-	-	-	-	-	-	-	-	-	-	-
KØBENHAVNS UNIVERSITET	22857	3	22	78	-	1	13	1	12	64	3	2	199	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2553	1	3	15	-	-	1	-	-	9	1	-	30	1.2
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	20304	2	19	63	-	1	12	1	12	55	2	2	169	0.8
KUNSTAKADEMIETS BILLEDKUNSTSKOLER	123	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	89	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	34	-	-	-	-	-	-	-	-	-	-	-	-	-
DEN DANSKE FILMSKOLE	54	-	-	-	-	-	-	-	-	1	-	-	1	1.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	54	-	-	-	-	-	-	-	-	1	-	-	1	1.8
KONSERVATORSKOLEN VED KUNSTAKADEMIET	43	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	20	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	23	-	-	-	-	-	-	-	-	-	-	-	-	-
DEN GRAFISKE HØJSKOLE	79	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	79	-	-	-	-	-	-	-	-	-	-	-	-	-

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	DANMARK	BELGIEN	FRANKRIG	VTYSKLAND	GREKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	FOR. TOTAL	FOR. PROC.
POLITISKOLEN	1028	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	1028	-	-	-	-	-	-	-	-	-	-	-	-	-
TOLD- OG SKATTESKOLEN	149	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	149	-	-	-	-	-	-	-	-	-	-	-	-	-
LABORANTSKOLEN I HOVEDSTADSOMR. KEMOTEKNIKER	16	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	16	-	-	-	-	-	-	-	-	-	-	-	-	-
KRIMINALFORSORGENS UDDANNELSESCENTER	374	-	1	-	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	374	-	1	-	-	-	-	-	-	-	-	-	1	0.3
FREDERIKSBERG TEKNISKE SKOLE	289	-	-	1	-	-	-	-	-	1	-	-	2	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	289	-	-	1	-	-	-	-	-	1	-	-	2	0.7
FREDERIKSBERG HOSPITALS SYGEPLEJESKOLE	162	-	-	-	-	-	-	-	1	-	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	162	-	-	-	-	-	-	-	1	-	-	-	1	0.6
MONTESSORI SEMINARIET	99	-	-	1	-	-	-	-	-	-	-	-	1	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	99	-	-	1	-	-	-	-	-	-	-	-	1	1.0
FREDERIKSBERG SEMINARIUM	400	-	-	2	-	-	-	-	-	-	-	-	2	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	400	-	-	2	-	-	-	-	-	-	-	-	2	0.5
HANDELSHØJSKOLEN I KØBENHAVN	8160	2	13	22	1	3	3	-	10	17	2	-	73	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	885	2	2	5	-	1	2	-	1	5	-	-	18	2.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	3858	-	6	8	-	1	1	-	6	8	2	-	32	0.8
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	3417	-	5	9	1	1	-	-	3	4	-	-	23	0.7
NIELS BROCKS HANDELSSKOLE	145	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	145	-	-	-	-	-	-	-	-	-	-	-	-	-
FRØBELSEMINARIET FOR BØRNEH.- FRITIDSPÆDAGOGER	250	-	1	1	-	-	1	-	1	2	-	-	6	2.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	250	-	1	1	-	-	1	-	1	2	-	-	6	2.3
DEN KGL. VETERINÆR- OG LANDBOHØJSKOLE	2525	-	-	6	-	1	-	-	2	4	-	-	13	0.5
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	2525	-	-	6	-	1	-	-	2	4	-	-	13	0.5
HÆRENS OFFICERSSKOLE	114	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	114	-	-	-	-	-	-	-	-	-	-	-	-	-
STATENS TEATERSKOLE	41	-	-	1	-	-	-	-	-	-	-	-	1	2.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	41	-	-	1	-	-	-	-	-	-	-	-	1	2.4
BALLERUP-SEMINARIET FOR FRITIDSPÆDAGOGER	201	-	-	-	-	-	-	-	-	2	-	-	2	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	201	-	-	-	-	-	-	-	-	2	-	-	2	1.0
KBH DAG- OG AFTENSEM. OG HF-KURSUS	350	-	2	-	2	-	-	-	2	1	-	-	7	2.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	350	-	2	-	2	-	-	-	2	1	-	-	7	2.0
METALINDUSTRIENS FAGSKOLE	146	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	146	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDELSSKOLEN I BALLERUP	35	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	35	-	-	-	-	-	-	-	-	-	-	-	-	-
SANKT LUKAS STIFTELSENS SYGEPLEJESKOLE	122	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	122	-	-	-	-	-	-	-	-	-	-	-	-	-
GENTOFTE SOCIALPÆDAGOGISKE SEMINARIUM	209	-	1	-	-	-	-	-	1	-	-	-	2	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	209	-	1	-	-	-	-	-	1	-	-	-	2	0.9
BAGSVÆRD SOCIALPÆDAGOGISKE SEMINARIUM	234	-	-	-	-	-	-	-	-	2	-	-	2	0.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	234	-	-	-	-	-	-	-	-	2	-	-	2	0.8

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	DANMARK	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	FOR. TOTAL	FOR. PROC.
BLÅGÅRD STATSSEMINARIUM OG HF- KURSUS	381	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	381	-	-	-	-	-	-	-	-	-	-	-	-	-
KØBENHAVNS AMTS SYGEPLEJESKOLE I GLOSTRUP	188	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	188	-	-	-	-	-	-	-	-	-	-	-	-	-
KBH AMTS SYGEHUSVÆSENS CENTRALSK. RADIOGRAFSKOL	87	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	87	-	-	-	-	-	-	-	-	-	-	-	-	-
KBH AMTS SYGEHUSVÆSENS CENTRALSK. SYGEPLEJESKOL	387	-	-	-	-	-	-	-	1	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	387	-	-	-	-	-	-	-	1	-	-	-	1	0.3
ALBERTSLUND BØRNEHAVESEMINARIUM	136	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	136	-	-	-	-	-	-	-	-	-	-	-	-	-
HVIDOVRE SYGEPLEJESKOLE	378	-	-	1	-	-	-	-	-	1	-	-	2	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	378	-	-	1	-	-	-	-	-	1	-	-	2	0.5
LYNGBY OG OMEGNS HANDELSSKOLE	11	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	11	-	-	-	-	-	-	-	-	-	-	-	-	-
SKOVTOFTE SOCIALPÆDAGOGISKE SEMINARIUM	257	-	-	2	-	-	-	-	-	2	-	-	4	1.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	257	-	-	2	-	-	-	-	-	2	-	-	4	1.5
JONSTRUP STATSSEMINARIUM	302	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	302	-	-	-	-	-	-	-	-	-	-	-	-	-
DANMARKS TEKNISKE HØJSKOLE	5119	-	2	16	2	-	5	-	2	16	2	1	46	0.9
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	5119	-	2	16	2	-	5	-	2	16	2	1	46	0.9
DANMARKS INGENIØRAKADEMI	2161	-	-	6	1	-	2	-	-	3	-	-	12	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2161	-	-	6	1	-	2	-	-	3	-	-	12	0.6
DANSK FRITIDSHJEMSSEMINARIUM	123	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	123	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLTE BØRNEHAVESEMINARIUM	117	-	1	-	-	-	-	-	-	2	-	-	3	2.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	117	-	1	-	-	-	-	-	-	2	-	-	3	2.5
SKODSBORG FYSIOTERAPISKOLE	53	-	-	1	-	-	-	-	-	-	-	-	1	1.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	53	-	-	1	-	-	-	-	-	-	-	-	1	1.9
SEMINARIET PÅ AMAGER	148	-	-	-	-	-	-	-	-	3	-	-	3	2.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	148	-	-	-	-	-	-	-	-	3	-	-	3	2.0
FLYVEVÅBNETS OFFICERSSKOLE	108	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	84	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	24	-	-	-	-	-	-	-	-	-	-	-	-	-
HELSINGØR TEKNISKE SKOLE	49	-	-	-	-	-	-	-	-	1	-	-	1	2.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	49	-	-	-	-	-	-	-	-	1	-	-	1	2.0
INGENIØRHØJSKOLEN HELSINGØR TEKNIKUM	430	-	-	3	-	-	-	-	-	-	-	1	4	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	430	-	-	3	-	-	-	-	-	-	-	1	4	0.9
SKOVSKOLEN	86	-	-	-	-	-	-	-	-	-	-	-	-	-

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK-LAND	GRÆK-LAND	IR-LAND	ITAL-IEN	LUXEM-BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	86	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLERØD HANDELSSKOLE	15	-	-	1	-	-	-	-	-	-	-	-	1	6.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	15	-	-	1	-	-	-	-	-	-	-	-	1	6.3
PÆDAGOGSEMINARIET I HILLERØD	120	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	120	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN HILLERØD	306	-	-	1	-	-	-	-	1	1	-	-	3	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	306	-	-	1	-	-	-	-	1	1	-	-	3	1.0
DANMARKS APOTEKERFORENINGS KURSUSEJENDOM A/S	397	-	-	1	-	-	-	-	-	1	-	-	2	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	397	-	-	1	-	-	-	-	-	1	-	-	2	0.5
JEGERSPRIS SOCIALPÆDAGOGISKE SEMINARIUM	245	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	245	-	-	-	-	-	-	-	-	-	-	-	-	-
SLAGTERISKOLEN I ROSKILDE	86	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	86	-	-	-	-	-	-	-	-	-	-	-	-	-
ROSKILDE HANDELSSKOLE	8	-	-	-	-	-	-	-	-	1	-	-	1	11.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	8	-	-	-	-	-	-	-	-	1	-	-	1	11.1
ROSKILDE AMTSKOMMUNES SYGEPLEJESKOLE	161	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	161	-	-	-	-	-	-	-	-	-	-	-	-	-
ROSKILDE UNIVERSITETSCENTER	2804	-	-	17	1	1	-	-	-	10	-	-	29	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1887	-	-	16	-	1	-	-	-	7	-	-	24	1.3
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	917	-	-	1	1	-	-	-	-	3	-	-	5	0.5
BØRNEHAVESEMINARIET ,FRØBEL-HØJSKOLEN	173	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	173	-	-	-	-	-	-	-	-	-	-	-	-	-
HINDHOLM SOCIALPÆDAGOGISKE SEMINARIUM	213	-	-	1	-	-	-	-	-	-	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	213	-	-	1	-	-	-	-	-	-	-	-	1	0.5
HAANDVÆRKERHØJSKOLEN HASLEV TEKNISKE SKOLE	85	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	85	-	-	-	-	-	-	-	-	-	-	-	-	-
INGENIØRHØJSKOLEN HASLEV TEKNIKUM	213	-	-	-	-	1	-	-	-	-	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	213	-	-	-	-	1	-	-	-	-	-	-	1	0.5
HASLEV SEMINARIUM	171	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	171	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I HOLBÆK	145	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	145	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLBÆK SEMINARIUM	234	-	-	-	-	-	-	-	1	1	-	-	2	0.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	234	-	-	-	-	-	-	-	1	1	-	-	2	0.8
RINGSTED SYGEPLEJESKOLE	107	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	107	-	-	-	-	-	-	-	-	-	-	-	-	-
TEKNISK SKOLE SLAGELSE	310	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	310	-	-	-	-	-	-	-	-	-	-	-	-	-
SLAGELSE BØRNEHAVE-OG FRITIDSPÆDAGOGSEMINARIUM	205	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	205	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I SLAGELSE	116	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	116	-	-	-	-	-	-	-	-	-	-	-	-	-

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK-LAND	GRÆK-LAND	IR-LAND	ITAL-IEN	LUXEM-BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
HANDELSHØJSKOLEAFDELINGEN I SLAGELSE	274	-	-	1	-	-	-	-	-	-	-	-	1	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	57	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	217	-	-	1	-	-	-	-	-	-	-	-	1	0.5
ANKERHUS SEMINARIUM	139	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	139	-	-	-	-	-	-	-	-	-	-	-	-	-
HAVEBRUGSHØJSKOLEN VILVORDE	57	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	57	-	-	-	-	-	-	-	-	-	-	-	-	-
NAKSKOV TEKNISKE SKOLE	44	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	44	-	-	-	-	-	-	-	-	-	-	-	-	-
LOLLANDS HANDELSSKOLE	14	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	14	-	-	-	-	-	-	-	-	-	-	-	-	-
NYKØBING F. BØRNEHAVE- OG FRITIDSPÆDAGOGSEMINAR	152	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	152	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I NYKØBING F	162	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	162	-	-	-	-	-	-	-	-	-	-	-	-	-
STORSTRØMS HANDELSHØJSKOLECENTER	61	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	3	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	58	-	-	-	-	-	-	-	-	-	-	-	-	-
NÆSTVED HANDELSSKOLE	15	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	15	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I NÆSTVED	180	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	180	-	-	-	-	-	-	-	-	-	-	-	-	-
ERGOTERAPEUT OG FYSIOTERAPEUTSKOLEN I NÆSTVED	100	-	-	-	-	-	-	-	-	1	-	-	1	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	100	-	-	-	-	-	-	-	-	1	-	-	1	1.0
NÆSGÅRD AGERBRUGSSKOLE	39	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	39	-	-	-	-	-	-	-	-	-	-	-	-	-
VORDINGBORG STATSSEMINARIUM	198	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	198	-	-	-	-	-	-	-	-	-	-	-	-	-
BORNHOLMS ERHVERVSSKOLE TEKNISK SKOLE	13	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	13	-	-	-	-	-	-	-	-	-	-	-	-	-
BORNHOLMS AMTSKOMMUNES SYGEPLEJESKOLE	65	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	65	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSTAL NAVIGATIONSSKOLE	17	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	13	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	4	-	-	-	-	-	-	-	-	-	-	-	-	-
DALUM TEKNISKE SKOLE	93	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	93	-	-	-	-	-	-	-	-	-	-	-	-	-
ODENSE TEKNISKE SKOLE	427	-	-	-	1	-	-	-	-	2	-	-	3	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	427	-	-	-	1	-	-	-	-	2	-	-	3	0.7
ODENSE MASKINMESTERSKOLE	50	-	-	-	-	-	-	-	-	-	-	-	-	-

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK-LAND	GRÆK-LAND	IR-LAND	ITAL-IEN	LUXEM-BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	50	-	-	-	-	-	-	-	-	-	-	-	-	-
ODENSE BØRNEHAVE- OG FRITIDSPÆDAGOGSEMINARIUM	293	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	293	-	-	-	-	-	-	-	-	-	-	-	-	-
ODENSE SOCIALPÆDAGOGISKE SEMINARIUM	296	-	-	1	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	296	-	-	1	-	-	-	-	-	-	-	-	1	0.3
ERGOTERAPEUT-OG FYSIOTERAPEUTSKOLEN I ODENSE	142	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	142	-	-	-	-	-	-	-	-	-	-	-	-	-
FYNS AMTS RADIOGRAFSKOLE I ODENSE	32	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	32	-	-	-	-	-	-	-	-	-	-	-	-	-
FYNS AMTS SYGEHUSVÆSEN SYGEPLEJESK. I ODENSE	554	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	554	-	-	-	-	-	-	-	-	-	-	-	-	-
INGENIØRHØJSKOLEN ODENSE TEKNIKUM	1250	-	1	3	-	-	2	-	-	1	1	-	8	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1250	-	1	3	-	-	2	-	-	1	1	-	8	0.6
DEN SOCIALE HØJSKOLE I ODENSE	152	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	152	-	-	-	-	-	-	-	-	-	-	-	-	-
ODENSE SEMINARIUM	302	-	-	-	-	-	-	-	-	1	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	302	-	-	-	-	-	-	-	-	1	-	-	1	0.3
DET FYNSKE MUSIKKONSERVATORIUM	77	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	76	-	-	-	-	-	-	-	-	-	-	-	-	-
ODENSE UNIVERSITET	5000	-	6	15	3	-	-	-	-	8	2	-	34	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	179	-	-	-	1	-	-	-	-	-	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1831	-	4	7	-	-	-	-	-	3	1	-	15	0.8
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	2990	-	2	8	2	-	-	-	-	5	1	-	18	0.6
TIETGENSKOLEN EDB-SKOLEN	62	-	-	-	-	-	-	-	1	-	-	-	1	1.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	62	-	-	-	-	-	-	-	1	-	-	-	1	1.6
SKUESPILLERSKOLEN VED ODENSE TEATER	28	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	28	-	-	-	-	-	-	-	-	-	-	-	-	-
SVENDBORG MASKINMESTERSKOLE.	120	-	-	1	-	-	-	-	-	-	-	-	1	0.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	120	-	-	1	-	-	-	-	-	-	-	-	1	0.8
SVENDBORG NAVIGATIONSSKOLE	68	-	-	-	-	-	-	-	-	1	-	-	1	1.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	68	-	-	-	-	-	-	-	-	1	-	-	1	1.4
FYNS AMTS SYGEPLEJESKOLE	180	-	1	-	-	-	-	-	-	1	-	-	2	1.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	180	-	1	-	-	-	-	-	-	1	-	-	2	1.1
SKÅRUP STATSSEMINARIUM	198	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	198	-	-	-	-	-	-	-	-	-	-	-	-	-
HADERSLEV HANDELSSKOLE OG HANDELSGYMNASIUM	18	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	18	-	-	-	-	-	-	-	-	-	-	-	-	-
HADERSLEV STATSSEMINARIUM	148	-	-	4	-	-	-	-	-	-	-	-	4	2.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	148	-	-	4	-	-	-	-	-	-	-	-	4	2.6
HADERSLEV STATSSEM. SOCIAL-PÆDAGOGISK AFDELING	137	-	1	1	-	-	-	-	-	-	-	-	2	1.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	137	-	1	1	-	-	-	-	-	-	-	-	2	1.4
HÅNDVÆRKERSKOLEN, SØNDERBORG TEKNISKE SKOLE	206	-	-	2	-	-	-	-	-	1	-	-	3	1.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	206	-	-	2	-	-	-	-	-	1	-	-	3	1.4

BEST COPY AVAILABLE

	DANMARK	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	FOR. TOTAL	FOR. PROC.
INGENIØRHØJSKOLEN,SØNDERBORG TEKNIKUM	284	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	284	-	-	-	-	-	-	-	-	-	-	-	-	-
DEN SØNDERJYSKE SYGEPLEJESKOLE	283	-	-	2	-	-	-	-	-	-	-	-	2	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	283	-	-	2	-	-	-	-	-	-	-	-	2	0.7
HANDELSHØJSKOLE SYD, SØNDERBORG	441	-	-	12	-	-	-	-	1	-	-	-	13	2.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	441	-	-	12	-	-	-	-	1	-	-	-	13	2.9
TØNDER STATSSEMINARIUM	116	-	-	9	-	-	-	-	-	-	-	-	9	7.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	116	-	-	9	-	-	-	-	-	-	-	-	9	7.2
ÅBENRÅ BØRNEHAVE- OG FRITIDSPÆDAGOGSEMINARIUM	206	-	-	5	-	-	-	-	-	-	-	-	5	2.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	206	-	-	5	-	-	-	-	-	-	-	-	5	2.4
ESBJERG TEKNISKE SKOLE	172	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	172	-	-	-	-	-	-	-	-	-	-	-	-	-
ESBJERG HANDELSSKOLE	14	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	14	-	-	-	-	-	-	-	-	-	-	-	-	-
ESBJERG MASKINMESTERSKOLE	76	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	76	-	-	-	-	-	-	-	-	-	-	-	-	-
GRÅDYB SEMINARIET,ESBJERG	236	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	236	-	-	-	-	-	-	-	-	-	-	-	-	-
SEMINARIET I ESBJERG,PÆDAGOGUDDANNELSERNE	223	-	-	1	-	-	-	-	-	-	-	-	1	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	223	-	-	1	-	-	-	-	-	-	-	-	1	0.4
RIBE AMTS SYGEPLEJESKOLE	231	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	231	-	-	-	-	-	-	-	-	-	-	-	-	-
INGENIØRHØJSKOLEN ESBJERG TEKNIKUM	354	-	1	-	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	354	-	1	-	-	-	-	-	-	-	-	-	1	0.3
DEN SOCIALE HØJSKOLE I ESBJERG	170	-	-	2	-	-	-	-	-	-	-	-	2	1.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	170	-	-	2	-	-	-	-	-	-	-	-	2	1.2
ESBJERG SEMINARIUM	176	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	176	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDELSHØJSKOLE SYD ESBJERG	331	-	-	1	-	-	-	-	-	1	-	-	2	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	38	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	293	-	-	1	-	-	-	-	-	1	-	-	2	0.7
VESTJYSK MUSIKKONSERVATORIUM	79	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	77	-	-	-	-	-	-	-	-	-	-	-	-	-
FYSIOTERAPEUTSKOLEN I ESBJERG	53	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	53	-	-	-	-	-	-	-	-	-	-	-	-	-
FANØ NAVIGATIONSSKOLE	59	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	59	-	-	-	-	-	-	-	-	-	-	-	-	-
ESBJERG SKIPPERSKOLE	7	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	7	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDTJYLLANDS HUSHOLDNINGSSKOLE	6	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	6	-	-	-	-	-	-	-	-	-	-	-	-	-

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK-LAND	GRÆK-LAND	IR-LAND	ITAL-IEN	LUXEM-BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
RIBE STATSSEMINARIUM OG HF-KURSUS	157	-	-	4	-	-	-	-	-	-	-	-	4	2.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	157	-	-	4	-	-	-	-	-	-	-	-	4	2.5
HANDELSHØJSKOLE SYD, VARDE	99	-	-	3	-	-	-	-	1	-	-	-	4	3.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	99	-	-	3	-	-	-	-	1	-	-	-	4	3.9
FREDEPICIA MASKINMESTERSKOLE	71	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	71	-	-	-	-	-	-	-	-	-	-	-	-	-
GEDVED STATSSEMINARIUM SOCIALPÆDAGOG UDD.	176	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	176	-	-	-	-	-	-	-	-	-	-	-	-	-
HORSENS TEKNISKE SKOLE	538	-	-	1	-	-	-	-	-	3	-	-	4	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	305	-	-	-	-	-	-	-	-	2	-	-	2	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	233	-	-	1	-	-	-	-	-	1	-	-	2	0.9
INGENIØRHØJSKOLEN-HORSENS TEKNIKUM	469	-	-	1	-	-	-	-	-	-	-	-	1	0.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	469	-	-	1	-	-	-	-	-	-	-	-	1	0.2
JELLING STATSSEMINARIUM	257	-	-	1	-	-	-	-	-	-	-	-	1	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	257	-	-	1	-	-	-	-	-	-	-	-	1	0.4
JELLING STATSSEM. SOCIAL-PÆDAGOGISK AFDELING	134	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	134	-	-	-	-	-	-	-	-	-	-	-	-	-
KOLDING TEKNISKE SKOLE	310	-	-	3	-	-	-	-	-	-	-	-	3	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	310	-	-	3	-	-	-	-	-	-	-	-	3	1.0
KOLDING BØRNEHAVESEMINARIUM	188	-	-	1	-	-	-	-	-	1	-	-	2	1.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	188	-	-	1	-	-	-	-	-	1	-	-	2	1.1
KOLDING SEMINARIUM	191	-	-	1	-	-	-	-	1	-	-	-	2	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	191	-	-	1	-	-	-	-	1	-	-	-	2	1.0
HANDELSHØJSKOLE SYD, KOLDING	783	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	38	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	418	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	327	-	-	-	-	-	-	-	-	-	-	-	-	-
VEJLE HANDELSSKOLE	47	-	-	1	-	-	-	-	-	-	-	-	1	2.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	47	-	-	1	-	-	-	-	-	-	-	-	1	2.1
SYGEPLEJESKOLEN I VEJLE AMT	421	-	-	1	-	-	-	-	-	-	-	-	1	0.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	421	-	-	1	-	-	-	-	-	-	-	-	1	0.2
HAMMERUM LANDBRUGSSKOLE OG HUSHOLDNINGSSKOLE	17	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	17	-	-	-	-	-	-	-	-	-	-	-	-	-
HERNING TEKNISKE SKOLE	78	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	78	-	-	-	-	-	-	-	-	-	-	-	-	-
TEKSTIL- OG KONFEKTIONSCENTRET	30	-	-	1	-	-	-	-	-	-	-	-	1	3.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	30	-	-	1	-	-	-	-	-	-	-	-	1	3.2
RINGKJØBING AMTS SYGEPL./SYGEHJ.SK I HERNING	185	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	185	-	-	-	-	-	-	-	-	-	-	-	-	-
HERNING SEMINARIUM OG HF-KURSUS	191	-	-	1	-	-	-	-	-	1	-	-	2	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	191	-	-	1	-	-	-	-	-	1	-	-	2	1.0
HANDELSHØJSK.AFDELINGEN MIDTJYSK HANDELSHØJSK.C	525	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	16	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	509	-	-	-	-	-	-	-	-	-	-	-	-	-

BEST COPY AVAILABLE

	DANMARK	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	FOR. TOTAL	FOR. PROC.
INGENIØRHØJSKOLEN,VESTJYSK TEKNIKUM	10	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	10	-	-	-	-	-	-	-	-	-	-	-	-	-
ERGOTERAPEUT- OG FYSIOTERAPEUTSKOLEN I HOLSTEBR	217	-	-	3	-	-	-	-	-	-	-	-	3	1.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	217	-	-	3	-	-	-	-	-	-	-	-	3	1.4
HOLSTEBRO BØRNEHAVESEMINARIUM	198	-	-	-	-	-	-	-	-	1	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	198	-	-	-	-	-	-	-	-	1	-	-	1	0.5
RINGKJØBING AMTS SYGEPL./SYGEHJ.SK. I HOLSTEBRO	171	-	-	1	-	-	-	-	-	-	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	171	-	-	1	-	-	-	-	-	-	-	-	1	0.6
IKAST-SEMINAR	288	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	288	-	-	-	-	-	-	-	-	-	-	-	-	-
NR. NISSUM SEMINARIUM OG HF-KURSUS	163	-	-	-	-	-	-	-	-	1	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	163	-	-	-	-	-	-	-	-	1	-	-	1	0.6
STRUER HANDELS- OG TEKNISKE SKOLE	66	-	-	-	-	-	-	-	-	1	-	-	1	1.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	66	-	-	-	-	-	-	-	-	1	-	-	1	1.5
GRENÅ HANDELSSKOLE	20	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	20	-	-	-	-	-	-	-	-	-	-	-	-	-
DEN JYDSKE HÅNDVÆRKERSKOLE	39	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	39	-	-	-	-	-	-	-	-	-	-	-	-	-
TEKNISK SKOLE RANDERS	179	-	-	-	1	-	-	-	-	-	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	179	-	-	-	1	-	-	-	-	-	-	-	1	0.6
SYGEPLEJESKOLEN I RANDERS	182	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	182	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I SILKEBORG	191	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	191	-	-	-	-	-	-	-	-	-	-	-	-	-
SILKEBORG SEMINARIUM	281	-	1	-	-	-	-	-	-	-	-	-	1	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	281	-	1	-	-	-	-	-	-	-	-	-	1	0.4
ÅRHUSEGNENS HUSHOLDNINGSSKOLE	100	-	-	-	-	-	-	-	1	-	-	-	1	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	100	-	-	-	-	-	-	-	1	-	-	-	1	1.0
AARHUS TEKNISKE SKOLE	330	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	330	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅRHUS KØBMANDSSKOLE	39	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	39	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅRHUS MASKINMESTERSKOLE	179	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	179	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅRHUS SOCIALPÆDAGOGISKE SEMINARIUM	334	-	-	2	-	-	-	-	-	1	-	-	3	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	334	-	-	2	-	-	-	-	-	1	-	-	3	0.9
JYDSK BØRNEHAVESEMINARIUM	196	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	196	-	-	-	-	-	-	-	-	-	-	-	-	-
JYDSK FRITIDSPÆDAGOG-SEMINARIUM	133	-	-	-	-	1	-	-	-	1	2	-	4	2.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	133	-	-	-	-	1	-	-	-	1	2	-	4	2.9

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK-LAND	GRÆK-LAND	IR-LAND	ITAL-IEN	LUXEM-BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
ÅRHUS BØRNEHAVESEMINARIUM	196	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	196	-	-	-	-	-	-	-	-	-	-	-	-	-
ERGOTERAPEUT-OG FYSIOTERAPEUTSKOLEN I ÅRHUS	214	-	-	1	-	-	-	-	-	2	-	-	3	1.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	214	-	-	1	-	-	-	-	-	2	-	-	3	1.6
HOSPITALSLABORANTSKOLEN	243	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	243	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅRHUS KOMMUNEHOSPITALS SYGEPLEJESKOLE	398	-	-	1	-	-	-	-	-	-	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	398	-	-	1	-	-	-	-	-	-	-	-	1	0.3
SYGEPLEJESKOLEN, ÅRHUS AMTS SYGEHUS	190	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	190	-	-	-	-	-	-	-	-	-	-	-	-	-
INGENIØRHØJSKOLEN AARHUS TEKNIKUM	1094	-	-	2	1	-	-	-	-	-	-	-	3	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	1094	-	-	2	1	-	-	-	-	-	-	-	3	0.3
ÅRHUS FÆLLESSEMINARIUM	212	-	-	2	-	-	-	-	-	-	-	-	2	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	212	-	-	2	-	-	-	-	-	-	-	-	2	0.9
MARSELISBORG SEMINARIUM	297	-	-	-	-	-	-	-	-	1	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	297	-	-	-	-	-	-	-	-	1	-	-	1	0.3
DEN SOCIALE HØJSKOLE I ÅRHUS	170	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	170	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDELSHØJSKOLEN I ÅRHUS	4003	-	1	20	-	-	-	-	1	7	1	-	30	0.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	328	-	-	2	-	-	-	-	-	-	-	-	2	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2214	-	1	14	-	-	-	-	-	5	1	-	21	0.9
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	1461	-	-	4	-	-	-	-	1	2	-	-	7	0.5
ÅRHUS TANDLÆGEHØJSKOLE	359	-	-	9	-	-	-	-	-	1	-	-	10	2.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	95	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	264	-	-	9	-	-	-	-	-	1	-	-	10	3.6
DANMARKS SYGEPLEJERSKEHØJSKOLE V.ÅRHUS UNIV.	185	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	185	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKITEKTSKOLEN I AARHUS	595	-	1	5	-	-	-	1	-	1	-	-	8	1.3
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	595	-	1	5	-	-	-	1	-	1	-	-	8	1.3
DET JYSKE MUSIKKONSERVATORIUM	177	-	-	3	-	-	-	-	-	-	-	-	3	1.7
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	3	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	174	-	-	3	-	-	-	-	-	-	-	-	3	1.7
DANMARKS JOURNALISTHØJSKOLE	762	-	-	1	-	-	-	-	-	-	-	-	1	0.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	762	-	-	1	-	-	-	-	-	-	-	-	1	0.1
AARHUS UNIVERSITET	12161	-	6	73	6	2	4	-	6	22	-	-	119	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2240	-	2	14	2	1	1	-	1	4	-	-	25	1.1
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	9921	-	4	59	4	1	3	-	5	18	-	-	94	0.9
SKUESPILLERSKOLEN VED AARHUS TEATER	22	-	-	-	-	-	-	-	-	1	-	-	1	4.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	22	-	-	-	-	-	-	-	-	1	-	-	1	4.3
ÅRHUS KOMMUNEHOSPITALS RADIOGRAFSKOLE	14	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	14	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅRHUS KØBMANDSSKOLE EDB-SKOLEN	54	-	-	1	-	-	-	-	-	-	-	-	1	1.8
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	54	-	-	1	-	-	-	-	-	-	-	-	1	1.8

BEST COPY AVAILABLE

	DAN-MARK	BELG-IEN	FRAN-KRIG	VTYSK LAND	GRÆK-LAND	IR-LAND	ITAL IEN	LUXEM BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
VIDEREUDDANNELSEN FOR ERGO- OG FYSIOTERAPEUT	18	-	-	-	-	-	-	-	1	-	-	-	1	5.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	18	-	-	-	-	-	-	-	1	-	-	-	1	5.3
SKIVE TEKNISKE SKOLE	75	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	75	-	-	-	-	-	-	-	-	-	-	-	-	-
SKIVE HANDELSSKOLE	12	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	12	-	-	-	-	-	-	-	-	-	-	-	-	-
SKIVE SEMINARIUM	175	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	175	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDTJYSK HANDELSHØJSKOLECENTER,SKIVE AFDELING	75	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	2	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	73	-	-	-	-	-	-	-	-	-	-	-	-	-
THISTED-HURUP HANDELSGYMNASIUM	11	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	11	-	-	-	-	-	-	-	-	-	-	-	-	-
SYGEPLEJESKOLEN I VIBORG AMT AFD. I THISTED	151	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	151	-	-	-	-	-	-	-	-	-	-	-	-	-
VIBORG-SEMINARIET FOR BØRNEHAVE- OG FRITIDSPÆD.	322	-	-	-	-	-	-	-	-	1	-	-	1	0.3
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	322	-	-	-	-	-	-	-	-	1	-	-	1	0.3
SYGEPLEJESKOLEN I VIBORG AMT AFD. I VIBORG	190	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	190	-	-	-	-	-	-	-	-	-	-	-	-	-
FREDERIKSHAVN TEKNISKE SKOLE	108	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	108	-	-	-	-	-	-	-	-	-	-	-	-	-
FREDERIKSHAVN MASKINMESTERSKOLE	85	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	85	-	-	-	-	-	-	-	-	-	-	-	-	-
NORDJYLLANDS SKIPPERSKOLE	12	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	12	-	-	-	-	-	-	-	-	-	-	-	-	-
VENDSYSSEL SYGEPLEJESKOLE	351	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	351	-	-	-	-	-	-	-	-	-	-	-	-	-
HJØRRING SEMINARIUM	166	-	-	1	-	-	-	-	-	-	-	-	1	0.6
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	166	-	-	1	-	-	-	-	-	-	-	-	1	0.6
HJØRRING SEM.BØRNEHAVE- OG FRITIDSPÆD.LINIEN	233	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	233	-	-	-	-	-	-	-	-	-	-	-	-	-
HOBRO- HADSUND HANDELSSKOLE & HANDELSGYMNASIUM	17	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	17	-	-	-	-	-	-	-	-	-	-	-	-	-
RANUM SOCIALPÆDAGOGISKE SEMINARIUM	219	-	-	-	-	-	-	-	1	-	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	219	-	-	-	-	-	-	-	1	-	-	-	1	0.5

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	DAN-MARK	BELG-GIEN	FRAN-KRIG	VTYSK LAND	GRÆK LAND	IR-LAND	ITAL IEN	LUXEM BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	FOR. TOTAL	FOR. PROC.
SKAGEN SKIPPERSKOLE	19	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	19	-	-	-	-	-	-	-	-	-	-	-	-	-
AALBORG TEKNISKE SKOLE	216	-	-	-	-	-	-	-	-	1	-	-	1	0.5
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	216	-	-	-	-	-	-	-	-	1	-	-	1	0.5
AALBORG HANDELSSKOLE	19	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	19	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅLBORG MASKINMESTERSKOLE	90	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	90	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅLBORG BØRNEHAVE- OG FRITIDSPÆDAGOGSEMINARIUM	235	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	235	-	-	-	-	-	-	-	-	-	-	-	-	-
ÅLBORG SOCIALPÆDAGOGISKE SEMINARIUM	209	-	-	1	-	-	-	-	-	1	-	-	2	0.9
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	209	-	-	1	-	-	-	-	-	1	-	-	2	0.9
SYGEPLEJESKOLEN I ÅLBORG	401	-	-	-	-	-	-	-	-	1	-	-	1	0.2
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	401	-	-	-	-	-	-	-	-	1	-	-	1	0.2
AALBORG SEMINARIUM	287	-	-	2	-	-	-	-	-	1	-	-	3	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	287	-	-	2	-	-	-	-	-	1	-	-	3	1.0
DANMARKS BIBLIOTEKSSKOLES ÅLBORG AFDELING	201	-	1	1	-	-	-	-	-	-	-	-	2	1.0
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	201	-	1	1	-	-	-	-	-	-	-	-	2	1.0
AUC DEN ERHVERVSSPROGLIGE KORRESPONDENTUDD.	116	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	45	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	71	-	-	-	-	-	-	-	-	-	-	-	-	-
AALBORG UNIVERSITETSCENTER	4748	-	-	11	1	-	-	-	2	5	-	1	20	0.4
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV	96	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	3742	-	-	7	1	-	-	-	2	2	-	1	13	0.3
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	910	-	-	4	-	-	-	-	-	3	-	-	7	0.8
NORDJYSK MUSIKKONSERVATORIUM	87	-	-	-	-	-	-	-	-	1	-	-	1	1.1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	2	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEG	85	-	-	-	-	-	-	-	-	1	-	-	1	1.2
DANMARKS JORDEMODERSKOLE AFDELINGEN I AALBORG	42	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	42	-	-	-	-	-	-	-	-	-	-	-	-	-
ERGOTERAPEUT- OG FYSIOTERAPEUTSKOLEN I AALBORG	104	-	-	-	-	-	-	-	-	-	-	-	-	-
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEG	104	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table 2 Foreign EC students according to discipline and country of origin, 1988
Source: Danmarks Statistik

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
EDUC. AT THE THIRD LEVEL,FIRST STAGE (NON-UNIV.)	2	10	52	4	2	4	-	9	47	2	-	132
TEACHER-TRAINING PROGRAMMES	-	5	20	-	1	1	-	3	20	2	-	52
TEACHER TRAINING PROG.(PRE-SCHOOL/KINDERGARTEN)	-	1	6	-	-	1	-	1	9	-	-	18
BØRNEHAVEPÆDAGOG	-	1	6	-	-	1	-	1	9	-	-	18
OTHER SPECIALIZED TEACHER-TRAINING PROGRAMMES	-	4	14	-	1	-	-	2	11	2	-	34
FRITIDSPÆDAGOG	-	2	3	-	1	-	-	-	4	2	-	12
SOCIALPÆDAGOG	-	2	11	-	-	-	-	2	7	-	-	22
FINE AND APPLIED ARTS PROGRAMMES	-	-	7	1	-	-	-	-	8	-	-	16
PROGRAMMES IN DRAWING AND PAINTING	-	-	-	1	-	-	-	-	3	-	-	4
KUNSTHÅNDV.,TEGN./GRAFIK	-	-	-	1	-	-	-	-	3	-	-	4
PROGRAMMES IN HANDICRAFTS	-	-	5	-	-	-	-	-	2	-	-	7
KUNSTHÅNDVÆRKERUDD. UNA.	-	-	5	-	-	-	-	-	-	-	-	5
KUNSTHÅNDV.,BEKLÆDNING	-	-	-	-	-	-	-	-	1	-	-	1
KUNSTHÅNDV.,MØBELFORMG.	-	-	-	-	-	-	-	-	1	-	-	1
PROGRAMMES IN THE DRAMA	-	-	1	-	-	-	-	-	1	-	-	2
SCENOGRAFUDD.ST.TEATERS.	-	-	1	-	-	-	-	-	-	-	-	1
SKUESPILLER	-	-	-	-	-	-	-	-	1	-	-	1
PROG. IN PHOTOGRAPHY AND CINEMATOGRAPHY	-	-	-	-	-	-	-	-	1	-	-	1
GRUNDUDDANNELSE I FILM	-	-	-	-	-	-	-	-	1	-	-	1
OTHER FINE AND APPLIED ARTS PROGRAMMES	-	-	1	-	-	-	-	-	1	-	-	2
BOLIGKONSULENT	-	-	1	-	-	-	-	-	1	-	-	2
HUMANITIES PROGRAMMES	2	2	7	1	1	2	-	1	5	-	-	21
PROGRAMMES FOR INTERPRETERS AND TRANSLATORS	-	-	1	-	-	-	-	-	-	-	-	1
TEGNSPROGSTOLKEUDD.	-	-	1	-	-	-	-	-	-	-	-	1
OTHER PROG. IN LANGUAGES (EXCEPT THE CURRENT)	2	2	6	1	1	2	-	1	5	-	-	20
ERHV.SPR.KORRESP.1 SPROG	2	2	6	1	1	2	-	1	5	-	-	20
COMMERCIAL AND BUSINESS ADMINISTRATION PROG.	-	1	3	-	-	-	-	1	1	-	-	6
PROGRAMMES IN ELECTRONIC DATA PROCESSING	-	1	1	-	-	-	-	1	-	-	-	3

	BELG-GIEN	FRAN-KRIG	VTYSK LAND	GRÆK-LAND	IR-LAND	ITALI EN	LUXEM BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	IALT
DATAMATIKER	-	1	1	-	-	-	-	1	-	-	-	3
BUSINESS ADM., MARKETING AND SALES PROGRAMMES	-	-	2	-	-	-	-	-	1	-	-	3
AKADEMIØKONOM I AFSÆTNING	-	-	1	-	-	-	-	-	-	-	-	1
AKADEMIØKONOM I MARKEDSF	-	-	1	-	-	-	-	-	-	-	-	1
AKADEMIØKONOM I EKSPORT	-	-	-	-	-	-	-	-	1	-	-	1
MEDICAL DIAGNOSTIC AND TREATMENT PROGRAMMES	-	1	11	-	-	1	-	3	5	-	-	21
NURSING PROGRAMMES	-	1	10	-	-	-	-	3	4	-	-	18
HYGIEJNESYGEPLEJERSKE	-	1	10	-	-	-	-	3	4	-	-	18
DENTAL PRACTITIONER PROGRAMMES	-	-	-	-	-	1	-	-	-	-	-	1
TANDPLEJER	-	-	-	-	-	1	-	-	-	-	-	1
PHARMACY PROGRAMMES	-	-	1	-	-	-	-	-	1	-	-	2
APOTEKSASSISTENT	-	-	1	-	-	-	-	-	1	-	-	2
TRADE, CRAFT, AND INDUSTRIAL PROGRAMMES, N.E.C.	-	-	1	1	-	-	-	-	3	-	-	5
ELECTRICAL AND ELECTRONICS TRADES PROGRAMMES	-	-	-	1	-	-	-	-	3	-	-	4
ELEKTROINSTALLATØR	-	-	-	-	-	-	-	-	1	-	-	1
ELEKTRONIKTEKNIKER	-	-	-	1	-	-	-	-	2	-	-	3
PROGRAMMES IN TEXTILE TECHNIQUES	-	-	1	-	-	-	-	-	-	-	-	1
PRODUKTUDVIKLER	-	-	1	-	-	-	-	-	-	-	-	1
ENGINEERING PROGRAMMES	-	-	2	1	-	-	-	-	5	-	-	8
PROG. IN CIVIL ENGINEERING TECHNIQUES	-	-	-	-	-	-	-	-	3	-	-	3
BYGGETEKNIKER	-	-	-	-	-	-	-	-	3	-	-	3
PROG. IN MECHANICAL ENGINEERING TECHNIQUES	-	-	2	1	-	-	-	-	2	-	-	5
MASKINTEKNIKER UNA.	-	-	2	1	-	-	-	-	2	-	-	5
AGRICULTURAL, FORESTRY, AND FISHERY PROGRAMMES	-	-	-	-	-	-	-	1	-	-	-	1
CROP HUSBANDRY PROGRAMMES	-	-	-	-	-	-	-	1	-	-	-	1
LANDBR.TEK.,PLANTEAVLSL.	-	-	-	-	-	-	-	1	-	-	-	1

	BELGIEN	FRANKRIG	BRD VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
TRANSPORT AND COMMUNICATIONS PROGRAMMES	-	-	1	-	-	-	-	-	-	-	-	1
SHIPS' OFFICER PROGRAMMES	-	-	1	-	-	-	-	-	-	-	-	1
MASKINMESTER, UDVIDET	-	-	1	-	-	-	-	-	-	-	-	1
OTHER EDUC. AT THIRD LEV.,FIRST ST. (NON-UNIV.)	-	1	-	-	-	-	-	-	-	-	-	1
PROG.IN POLICE WORK AND RELATED LAW ENFORCEMENT	-	1	-	-	-	-	-	-	-	-	-	1
VÆRKMESTER	-	1	-	-	-	-	-	-	-	-	-	1
EDUC. AT THE THIRD LEVEL,FIRST STAGE (UNIV.DEGREE)	1	27	159	7	5	8	-	16	69	7	2	301
PROG. IN EDUCATION SCIENCE AND TEACHER TRAINING	-	6	35	2	-	-	-	4	10	-	-	57
GENERAL TEACHER-TRAINING PROGRAMMES	-	6	31	2	-	-	-	4	10	-	-	53
FOLKESKOLELÆRER	-	6	31	2	-	-	-	4	10	-	-	53
TEACHER-TRAINING PROG.(NON-VOCATIONAL SUBJECT)	-	-	4	-	-	-	-	-	-	-	-	4
GYM/HF-LÆR,HISTORIE(RUC)	-	-	1	-	-	-	-	-	-	-	-	1
GYM/HF-LÆRER, SAMF.(RUC)	-	-	1	-	-	-	-	-	-	-	-	1
GYM/HF-LÆRER, TYSK (RUC)	-	-	2	-	-	-	-	-	-	-	-	2
FINE AND APPLIED ARTS PROGRAMMES	-	-	3	-	-	1	-	-	2	-	-	6
PROGRAMMES IN MUSIC	-	-	2	-	-	-	-	-	-	-	-	2
HUM.GR.UDD.,MUSIK	-	-	2	-	-	-	-	-	-	-	-	2
PROGRAMMES IN THE DRAMA	-	-	-	-	-	-	-	-	2	-	-	2
HUM.GR.UDD.,TEATERVID.	-	-	-	-	-	-	-	-	2	-	-	2
OTHER FINE AND APPLIED ARTS PROGRAMMES	-	-	1	-	-	1	-	-	-	-	-	2
HUM.GR.UDD.,FILMVIDENSK.	-	-	1	-	-	1	-	-	-	-	-	2
HUMANITIES PROGRAMMES	1	16	49	2	3	2	-	8	15	5	1	102

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
GENERAL PROGRAMMES IN THE HUMANITIES	-	-	3	-	1	-	-	1	1	-	1	7
HUM. BASISUDD. (RUC)	-	-	2	-	1	-	-	-	1	-	-	4
FÆLLESSEM.HUMANIGRA(AUC)	-	-	-	-	-	-	-	1	-	-	1	2
HUM.GR.UDD.,INFORMATIK	-	-	1	-	-	-	-	-	-	-	-	1
PROG.IN THE CURRENT LANGUAGE AND ITS LITERATURE	-	1	5	-	-	-	-	-	-	-	-	6
HUM.GR.UDD.,DANSK/NORD.	-	1	5	-	-	-	-	-	-	-	-	6
PROG.IN OTHER LIVING LANG.AND THEIR LITERATURE	1	13	31	1	2	2	-	7	11	3	-	71
HUM.GR.UDD.,ENGELSK	-	-	-	1	1	-	-	-	5	-	-	7
HUM.GR.UDD.,TYSK	-	-	5	-	-	-	-	-	-	-	-	5
HUM.GR.UDD.,FRANSK	-	2	1	-	-	-	-	-	-	-	-	3
HUM.GR.UDD.,SL.SPR./KULT	-	1	2	-	-	-	-	-	-	-	-	3
HUM.GR.UDD.,SEM.FILOLOGI	-	-	1	-	-	-	-	-	-	-	-	1
B.,AFRIK. OMRÅDESTUDIUM	-	1	-	-	-	-	-	-	1	-	-	2
HUM.GR.UDD.,FINSK	1	-	-	-	-	-	-	-	-	-	-	1
HUM.GR.UDD.,ØSTAS.SPR./K	-	-	1	-	-	1	-	-	-	-	-	2
ERHV.SPR.KORRESP.2 SPROG	-	7	20	-	1	1	-	7	3	3	-	42
DIPLOMPRØVE, TYSK	-	-	-	-	-	-	-	-	1	-	-	1
CAND.NEGOT.,ERHV.ØK.ENG.	-	-	-	-	-	-	-	-	1	-	-	1
CAND.NEGOT.,ERHV.ØK.FR.	-	2	-	-	-	-	-	-	-	-	-	2
CAND.NEGOT.,ERHV.ØK.TYSK	-	-	1	-	-	-	-	-	-	-	-	1
PROG. IN 'DEAD' LANGUAGES AND THEIR LITERATURE	-	1	-	-	-	-	-	-	-	-	-	1
BIFAG I OLDTIDSKUNDSKAB	-	1	-	-	-	-	-	-	-	-	-	1
PROGRAMMES IN LINGUISTICS	-	1	-	-	-	-	-	-	-	-	-	1
HUM.GR.UDD.,SPROGVIDENSK	-	1	-	-	-	-	-	-	-	-	-	1
PROGRAMMES IN COMPARATIVE LITERATURE	-	-	2	-	-	-	-	-	-	2	-	4
HUM.GR.UDD.,LITTERATURV.	-	-	1	-	-	-	-	-	-	2	-	3
HUM.GR.UDD.,LITTERATURH.	-	-	1	-	-	-	-	-	-	-	-	1
PROGRAMMES IN HISTORY	-	-	3	-	-	-	-	-	2	-	-	5
HUM.GR.UDD.,HISTORIE	-	-	1	-	-	-	-	-	1	-	-	2
HUM.GR.UDD.,RELIGIONSHIS	-	-	2	-	-	-	-	-	1	-	-	3
PROGRAMMES IN ARCHAEOLOGY	-	-	1	-	-	-	-	-	-	-	-	1
HUM.GR.UDD.,MIDDELA.ARK.	-	-	1	-	-	-	-	-	-	-	-	1
PROGRAMMES IN PHILOSOPHY	-	-	3	1	-	-	-	-	1	-	-	5
HUM.GR.UDD.,FILOSOFI	-	-	1	1	-	-	-	-	1	-	-	3
HUM.GR.UDD.,IDEHISTORIE	-	-	2	-	-	-	-	-	-	-	-	2

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	BELG-GIEN	FRAN-KRIG	VTYSK LAND	GRÆK-LAND	IR-LAND	ITALI EN	LUXEM BURG	HOL-LAND	ENG-LAND	SPA-NIEN	POR-TUGAL	IALT
OTHER PROGRAMMES IN THE HUMANITIES	-	-	1	-	-	-	-	-	-	-	-	1
BIFAG I ANVENDT SPROGVID	-	-	1	-	-	-	-	-	-	-	-	1
SOCIAL AND BEHAVIOURAL SCIENCE PROG.	-	-	9	1	-	-	-	1	7	-	-	18
GENERAL PROG. IN THE SOCIAL AND BEHAV.SCIENCES	-	-	9	1	-	-	-	1	6	-	-	17
SAMFUNDSV.BASISUDD.(RUC)	-	-	3	-	-	-	-	-	3	-	-	6
GR.UDD.,SAMF.FORV.STATS.	-	-	4	1	-	-	-	1	1	-	-	7
SAMFUNDSFAG/STATSKUNDSK.	-	-	2	-	-	-	-	-	2	-	-	4
STUDIES OF REGIONAL CULTURES	-	-	-	-	-	-	-	-	1	-	-	1
HUM.GR.UDD.,EUR.ETNOLOGI	-	-	-	-	-	-	-	-	1	-	-	1
BUSINESS ADMINISTRATION AND RELATED PROG.	-	-	25	-	-	-	-	1	10	-	-	36
GENERAL PROG. IN BUSINESS ADM. (COMMERCE)	-	-	17	-	-	-	-	1	10	-	-	28
HD UNA.	-	-	-	-	-	-	-	-	1	-	-	1
HD-1.DEL	-	-	1	-	-	-	-	-	3	-	-	4
HA	-	-	11	-	-	-	-	1	5	-	-	17
HA MED ERHVERVSANALYSE	-	-	1	-	-	-	-	-	-	-	-	1
HA MED SPROG	-	-	4	-	-	-	-	-	1	-	-	5
PROG. IN BUSINESS ADM., OTHER SPECIALIZATION	-	-	8	-	-	-	-	-	-	-	-	8
HA MED INFORMATIK	-	-	8	-	-	-	-	-	-	-	-	8
NATURAL SCIENCE PROGRAMMES	-	-	6	-	-	-	-	-	3	-	-	9
OTHER NATURAL SCIENCE PROGRAMMES	-	-	6	-	-	-	-	-	3	-	-	9
EXAM.SCIENT. UNA.	-	-	5	-	-	-	-	-	2	-	-	7
TEK.-NATURV.BASISUDD.AUC	-	-	1	-	-	-	-	-	1	-	-	2
MEDICAL DIAGNOSTIC AND TREATMENT PROGRAMMES	-	-	5	-	-	-	-	1	6	-	-	12
REHABILITATION MEDICINE PROGRAMMES	-	-	5	-	-	-	-	1	4	-	-	10
KIROPRAKTOR	-	-	3	-	-	-	-	-	3	-	-	6
FYSIOTERAPEUT	-	-	2	-	-	-	-	-	1	-	-	3
LED.OG UNDERV. ERGO/FYS.	-	-	-	-	-	-	-	1	-	-	-	1
PROGRAMMES IN NURSING	-	-	-	-	-	-	-	-	2	-	-	2
LEDENDE SYGEPLEJERSKE	-	-	-	-	-	-	-	-	1	-	-	1
SUNDHEDSPLEJERSKE	-	-	-	-	-	-	-	-	1	-	-	1
ENGINEERING PROGRAMMES	-	4	18	2	2	5	-	1	12	2	1	47
CHEMICAL ENGINEERING PROGRAMMES	-	-	1	-	-	-	-	-	1	-	-	2

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
AKM.ING., KEMIRETNING	-	-	1	-	-	-	-	-	1	-	-	2
CIVIL ENGINEERING PROGRAMMES	-	-	2	-	1	2	-	-	2	-	-	7
AKM.ING., BYGNINGSRETNING	-	-	-	-	-	2	-	-	1	-	-	3
BYGNINGSKONSTRUKTØR	-	-	2	-	1	-	-	-	1	-	-	4
ELECTRICAL AND ELECTRONICS ENGINEERING PROG.	-	-	4	1	-	-	-	-	-	-	-	5
AKM.ING., ELEKTRORETNING	-	-	4	1	-	-	-	-	-	-	-	5
MECHANICAL ENGINEERING PROGRAMMES	-	-	1	-	-	-	-	-	1	-	-	2
AKM.ING., MASKINRETNING	-	-	1	-	-	-	-	-	1	-	-	2
OTHER ENGINEERING PROGRAMMES	-	4	10	1	1	3	-	1	8	2	1	31
TEK.ING., MODULORDNING	-	3	10	1	1	3	-	-	4	2	1	25
AKADEMI/CIVILING. (AUC)	-	-	-	-	-	-	-	1	1	-	-	2
TEK.ING., EKSPORTRETNING	-	1	-	-	-	-	-	-	3	-	-	4
PROG. IN MASS COMMUNICATION AND DOCUMENTATION	-	1	6	-	-	-	-	-	3	-	-	10
JOURNALISM PROGRAMMES	-	-	1	-	-	-	-	-	-	-	-	1
JOURNALIST	-	-	1	-	-	-	-	-	-	-	-	1
OTHER PROGRAMMES IN COMMUNICATIONS ARTS	-	-	2	-	-	-	-	-	1	-	-	3
MEDIEKUNDSKAB (RUC)	-	-	2	-	-	-	-	-	1	-	-	3
LIBRARY SCIENCE PROGRAMMES	-	1	3	-	-	-	-	-	2	-	-	6
BIBLIOTEKAR	-	1	3	-	-	-	-	-	2	-	-	6
OTHER EDUC.AT THIRD LEVEL,FIRST ST. (UNIV.DEG.)	-	-	3	-	-	-	-	-	1	-	-	4
SOCIAL WELFARE PROGRAMMES	-	-	2	-	-	-	-	-	-	-	-	2
SOCIALRÅDGIVER	-	-	2	-	-	-	-	-	-	-	-	2
PROGRAMMES IN NAUTICAL SCIENCE	-	-	1	-	-	-	-	-	1	-	-	2
SKIBSFØRER	-	-	1	-	-	-	-	-	1	-	-	2
EDUC. AT THE THIRD LEVEL,SECOND STAGE(UNIV.DEGREE)	2	35	203	10	4	22	2	26	123	5	3	435
PROG. IN EDUCATION SCIENCE AND TEACHER TRAINING	-	1	2	-	-	-	-	-	5	-	-	8
GENERAL PROGRAMMES IN EDUCATION SCIENCE	-	-	1	-	-	-	-	-	-	-	-	1
B/M/K PÆDAGOGIK	-	-	1	-	-	-	-	-	-	-	-	1

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
PROG. IN EDUC. (NON-VOCATIONAL SUBJ.)	-	1	-	-	-	-	-	-	4	-	-	5
PÆDAGOGIKUM I HISTORIE	-	1	-	-	-	-	-	-	1	-	-	2
GYM/HF-LÆR,B/H ENGELSK	-	-	-	-	-	-	-	-	2	-	-	2
GYM/HF-LÆR,HVF SAMFUNDSF	-	-	-	-	-	-	-	-	1	-	-	1
PROG. IN EDUC. (VOCATIONAL SUBJ.)	-	-	1	-	-	-	-	-	1	-	-	2
MUSIKPÆDAGOG, 2-ÅRIG	-	-	1	-	-	-	-	-	1	-	-	2
FINE AND APPLIED ARTS PROGRAMMES	-	3	12	-	-	2	-	1	2	-	1	21
PROGRAMMES IN THE HISTORY AND PHILOSPHY OF ART	-	2	4	-	-	-	-	-	-	-	1	7
B/H/K KUNSTHISTORIE	-	2	4	-	-	-	-	-	-	-	1	7
PROGRAMMES IN MUSIC	-	-	5	-	-	1	-	-	1	-	-	7
DIPLOMKLASSE	-	-	1	-	-	-	-	-	-	-	-	1
KONSERVATORIEUDD. 1	-	-	2	-	-	1	-	-	-	-	-	3
B/H/K MUSIK	-	-	2	-	-	-	-	-	1	-	-	3
PROGRAMMES IN THE DRAMA	-	-	-	-	-	1	-	1	-	-	-	2
OVERB. TEATERVIDENSKAB	-	-	-	-	-	1	-	-	-	-	-	1
B/H/K DRAMATURGI	-	-	-	-	-	-	-	1	-	-	-	1
OTHER FINE AND APPLIED ARTS PROGRAMMES	-	1	3	-	-	-	-	-	1	-	-	5
B/K FILMVIDENSKAB	-	1	2	-	-	-	-	-	1	-	-	4
OVERB. FILMVIDENSKAB	-	-	1	-	-	-	-	-	-	-	-	1
HUMANITIES PROGRAMMES	-	12	34	1	-	5	-	2	23	3	-	80
PROG.IN THE CURRENT LANGUAGE AND ITS LITERATURE	-	1	5	-	-	1	-	-	1	-	-	8
B/H/K DANSK/NORDISK	-	1	4	-	-	1	-	-	1	-	-	7
OVERB. DANSK/NORDISK	-	-	1	-	-	-	-	-	-	-	-	1
PROG.IN OTHER LIVING LANG.AND THEIR LITERATURE	-	10	19	-	-	3	-	2	15	3	-	52
B/H/K ENGELSK	-	1	4	-	-	-	-	1	12	-	-	18
OVERB.ENGELSK/AMERIK.SAM	-	-	1	-	-	-	-	-	1	-	-	2
OVERB. TYSK	-	-	8	-	-	-	-	-	-	-	-	8
OVERB. FRANSK	-	1	-	-	-	-	-	-	-	-	-	1
B/H/K FRANSK	-	6	1	-	-	-	-	-	-	-	-	7
B/H/K ITALIENSK	-	1	-	-	-	3	-	-	-	-	-	4
B/H/K SPANSK	-	-	-	-	-	-	-	-	-	3	-	3
B/H/K RUSSISK	-	-	1	-	-	-	-	-	-	-	-	1
B/K IRANSK FILOLOGI	-	-	-	-	-	-	-	-	1	-	-	1
B/H/K KINESISK	-	-	1	-	-	-	-	-	-	-	-	1
CAND.INTERPRET. I FRANSK	-	1	-	-	-	-	-	-	-	-	-	1
CAND.INTERPRET. I TYSK	-	-	2	-	-	-	-	1	-	-	-	3

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
CAND.LING.MERC.	-	-	1	-	-	-	-	-	1	-	-	2
PROGRAMMES IN COMPARATIVE LITERATURE	-	-	2	-	-	-	-	-	1	-	-	3
B/K LITTERATURVIDENSKAB	-	-	1	-	-	-	-	-	1	-	-	2
OVERB. LITTERATURHIST.	-	-	1	-	-	-	-	-	-	-	-	1
PROGRAMMES IN HISTORY	-	-	3	-	-	-	-	-	-	-	-	3
B/H/K HISTORIE	-	-	2	-	-	-	-	-	-	-	-	2
OVERB. HISTORIE	-	-	1	-	-	-	-	-	-	-	-	1
PROGRAMMES IN ARCHAEOLOGY	-	-	-	-	-	-	-	-	1	-	-	1
OVERB.KLASSISK ARKÆOLOGI	-	-	-	-	-	-	-	-	1	-	-	1
PROGRAMMES IN PHILOSOPHY	-	1	2	-	-	-	-	-	2	-	-	5
B/H/K FILOSOFI	-	-	2	-	-	-	-	-	2	-	-	4
OVERB. IDEHISTORIE	-	1	-	-	-	-	-	-	-	-	-	1
OTHER HUMANITIES PROGRAMMES	-	-	3	1	-	1	-	-	3	-	-	8
FILOSOFISK LICENTIAT	-	-	1	-	-	1	-	-	2	-	-	4
HUM. KOMBIN.UDD. (RUC)	-	-	-	1	-	-	-	-	1	-	-	2
OVERB. HUM. INFORMATIK	-	-	2	-	-	-	-	-	-	-	-	2
RELIGION AND THEOLOGY PROGRAMMES	-	-	12	-	-	-	-	1	2	-	-	15
RELIGION AND THEOLOGY PROGRAMMES	-	-	12	-	-	-	-	1	2	-	-	15
B/H/K KRISTENDOMSK/REL.	-	-	-	-	-	-	-	-	1	-	-	1
TEOLOGISK KANDIDAT	-	-	12	-	-	-	-	1	1	-	-	14
SOCIAL AND BEHAVIOURAL SCIENCE PROGRAMMES	1	3	20	1	1	[illegible]	-	5	18	-	-	51
ECONOMICS PROGRAMMES	-	2	9	-	-	-	-	-	4	-	-	15
STATSVIDENSK. KANDIDAT	-	2	1	-	-	-	-	-	2	-	-	5
ØKONOMISK KANDIDAT	-	-	8	-	-	-	-	-	2	-	-	10
PROGRAMMES IN SOCIOLOGY EXCEPT DEMOGRAPHY	-	-	-	-	-	-	-	1	-	-	-	1
B/C/K SOCIOLOGI	-	-	-	-	-	-	-	1	-	-	-	1
ANTHROPOLOGY PROGRAMMES	-	1	2	-	-	-	-	1	1	-	-	5
OVERB. ETNOGRAFI	-	-	1	-	-	-	-	-	-	-	-	1
B/H/K KULTURSOCIOLOGI	-	-	1	-	-	-	-	-	1	-	-	2
LICENTIAT I KULTURSOC.	-	-	-	-	-	-	-	1	-	-	-	1
OVERB.NORD.FOLKEMINDEVID	-	1	-	-	-	-	-	-	-	-	-	1
PROGRAMMES IN PSYCHOLOGY	1	-	5	1	1	1	-	2	10	-	-	21

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
PSYK.-PÆD. KANDIDAT(DLH)	-	-	1	-	-	-	-	-	2	-	-	3
C/K PSYKOLOGI	1	-	4	1	1	1	-	2	8	-	-	18
GEOGRAPHY PROGRAMMES	-	-	-	-	-	1	-	1	1	-	-	3
B/H/CAND.SC. GEOGRAFI	-	-	-	-	-	1	-	1	1	-	-	3
OTHER SOCIAL AND BEHAV. SCIENCE PROGRAMMES	-	-	4	-	-	-	-	-	2	-	-	6
TEKN.-SAMFV. PLANL.(RUC)	-	-	-	-	-	-	-	-	2	-	-	2
SAMF. KOMBIN.UDD. (RUC)	-	-	1	-	-	-	-	-	-	-	-	1
B/H/C SAMFUNDSFAG	-	-	3	-	-	-	-	-	-	-	-	3
BUSINESS ADMINISTRATION AND RELATED PROGRAMMES	-	4	10	1	1	-	-	3	5	-	-	24
PROG. IN BUSINESS ADMINISTRATION, ACCOUNTANCY	-	-	-	-	-	-	-	-	1	-	-	1
CAND.MERC.AUD.	-	-	-	-	-	-	-	-	1	-	-	1
PROG. IN BUSINESS ADM., OTHER SPECIALIZATION	-	4	10	1	1	-	-	3	4	-	-	23
CAND.MERC.	-	2	6	1	-	-	-	3	1	-	-	13
HA/CAND.MERC.M. ERHV.RET	-	-	1	-	-	-	-	-	-	-	-	1
HA/CAND.MERC.M. DATALOGI	-	-	1	-	1	-	-	-	-	-	-	2
HA/CAND.MERC.MED SPROG	-	2	-	-	-	-	-	-	3	-	-	5
HA/CAND.MERC.M.MATEMATIK	-	-	2	-	-	-	-	-	-	-	-	2
LAW AND JURISPRUDENCE PROGRAMMES	-	1	9	-	-	-	-	2	4	-	-	16
PROGRAMMES IN JURISPRUDENCE AND HISTORY OF LAW	-	1	9	-	-	-	-	2	4	-	-	16
JURIDISK KANDIDAT	-	1	9	-	-	-	-	2	4	-	-	16
NATURAL SCIENCE PROGRAMMES	-	1	16	1	-	-	1	4	10	-	1	34
BIOLOGICAL SCIENCE PROGRAMMES	-	1	8	-	-	-	-	2	4	-	1	16
B/H/CAND.SC. BIOLOGI	-	1	8	-	-	-	-	2	4	-	1	16
GEOLOGICAL SCIENCE PROGRAMMES	-	-	2	-	-	-	-	1	2	-	-	5
B/H/CAND.SC. GEOLOGI	-	-	2	-	-	-	-	1	2	-	-	5
OTHER NATURAL SCIENCE PROGRAMMES	-	-	6	1	-	-	1	1	4	-	-	13
NATURVIDENSK. LICENTIAT	-	-	1	-	-	-	1	1	3	-	-	6
NATURVIDENSK. UDD. (JU)	-	-	5	1	-	-	-	-	1	-	-	7
MATHEMATICS AND COMPUTER SCIENCE PROGRAMMES	1	1	17	3	-	3	-	1	16	-	-	42
OTHER PROGRAMMES IN MATHEMATICS	1	1	17	3	-	3	-	1	16	-	-	42
MATEM.-FYSISK FAGGRUPPE	1	1	17	3	-	3	-	1	16	-	-	42

	BELGIEN	FRANKRIG	VTYSKLAND	GRÆKLAND	IRLAND	ITALIEN	LUXEMBURG	HOLLAND	ENGLAND	SPANIEN	PORTUGAL	IALT
MEDICAL SCIENCE PROGRAMMES	-	4	40	1	1	4	-	3	14	-	-	67
PROGRAMMES IN MEDICAL SPECIALITIES	-	4	20	1	1	4	-	2	5	-	-	41
LÆGEVIDENSK./HUMANBIOLOG	-	4	20	1	1	4	-	2	5	-	-	41
PROG.IN DENTAL AND STOMATOLOGICAL SPECIALITIES	-	-	14	-	-	-	-	-	1	-	-	15
ODONTOLOGISK KANDIDAT	-	-	14	-	-	-	-	-	1	-	-	15
PROGRAMMES IN PHARMACY	-	-	6	-	-	-	-	1	4	-	-	11
FARMACEUTISK KANDIDAT	-	-	6	-	-	-	-	1	4	-	-	11
ENGINEERING PROGRAMMES	-	2	16	2	-	5	-	2	16	2	1	46
OTHER ENGINEERING PROGRAMMES	-	2	16	2	-	5	-	2	16	2	1	46
CIV.ING. U. RETN.BETEGN.	-	2	16	2	-	3	-	1	13	1	-	38
TEKNISK LICENTIAT	-	-	-	-	-	2	-	1	3	1	1	8
ARCHITECTURAL AND TOWN-PLANNING PROGRAMMES	-	2	8	-	-	1	1	-	4	-	-	16
PROGRAMMES IN STRUCTURAL ARCHITECTURE	-	2	8	-	-	1	1	-	4	-	-	16
ARKITEKT	-	1	8	-	-	1	1	-	3	-	-	14
HOSPITANT V.ARKITEKTUDD.	-	1	-	-	-	-	-	-	1	-	-	2
AGRICULTURAL, FORESTRY, AND FISHERY PROGRAMMES	-	-	6	-	1	-	-	2	4	-	-	13
HORTICULTURE PROGRAMMES	-	-	1	-	-	-	-	-	-	-	-	1
HAVEB.VID. KAND., ANLÆG	-	-	1	-	-	-	-	-	-	-	-	1
PROGRAMMES IN VETERINARY MEDICINE	-	-	3	-	-	-	-	1	2	-	-	6
DR.MED.VET.	-	-	-	-	-	-	-	1	1	-	-	2
VETERINÆRVID. KANDIDAT	-	-	3	-	-	-	-	-	1	-	-	4
OTHER PROGRAMMES IN AGRICULTURE	-	-	2	-	1	-	-	1	2	-	-	6
LANDBRUGSVID. KANDIDAT	-	-	2	-	1	-	-	1	2	-	-	6
OTHER EDUC.AT THIRD LEVEL,SECOND STAGE(UNIV.C.)	-	1	1	-	-	-	-	-	-	-	-	2
OTHER PROG. AT THIRD LEVEL,SECOND ST.(UNIV.C.)	-	1	1	-	-	-	-	-	-	-	-	2
B/H LEGEMSØVELSER	-	1	1	-	-	-	-	-	-	-	-	2

APPENDIX 2 Literature and documents

- Higher Education in the European Community. A directory of courses and institutions in 12 countries. The Student Handbook. 6th edition. 1990.

APPENDIX 3 Country visit

April 18: Danmarks Statistik, Copenhagen
- Mr. Karsten Kühl.

GERMANY

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN GERMANY

The statistical data on foreign EC and non-EC students in Germany are collected by the Statistisches Bundesamt in Wiesbaden. The Bundesamt receives the figures from the different Landesämter, who in their turn collect the statistics directly at the different institutions for higher education.

The Statistisches Bundesamt publishes these statistical data in Bildung und Kultur, Fachserie 11, Reihe 4.1: Studenten an Hochschulen. The Bundesministerium für Bildung und Wissenschaft also publishes data collected by the Bundesamt in Zahlenbarometer: ein bildungsstatistischer Überblick and Grund- und Strukturdaten.

The statistical material is collected on two reference dates: at the beginning of the winter semester and the summer semester. The statistics contain information on foreign students studying at universities as well as non-university higher education institutions (Kunsthochschulen, Fachhochschulen and Verwaltungsfachhochschulen).

The most recent year for which figures are available is 1989 (wintersemester). Distinctions can be made per country and per subject area. The data do not supply information on the length of stay abroad, the student level or the exchange programme.

The German educational system has no part-time studies. Therefore the data contain only full-time students. A foreign EC student has to be officially enrolled at an institution for higher education. If this is not the case, the student will not appear in the statistics. However, since (foreign) students do not have to pay any tuition fees in Germany, all foreigners (including Erasmus students) will be officially enrolled and therefore appear in the statistics.

There is only one requirement to be met: the foreign EC student has to be enrolled in a German higher education institution on one of the reference dates on which the data for the statistics are collected. If, for example, he arrives a few days later and stays only three months, he will never appear in the statistical data.

The nationality according to the passport determines whether a student is national or foreign. It is possible to make a distinction between socalled "Bildungsinländer" and other foreign EC students. "Bildungsinländer" are foreign students who live in Germany and have German secondary school qualifications. Figures concerning the "Bildungsinländer" do not tell us anything about student mobility.

Until now no statistics have been available on foreign EC-students studying in former East Germany. Their numbers are probably very small. East Germany traditionally has a lot of foreign students from North Korea and Vietnam.

Foreign EC students in Germany by discipline and country of origin, winter semester 1989[1]

	B	DK	G	E	F	IRL	I	L	NL	P	UK	Totaal
languages, humanities, sports, art	257	144	1903	963	1654	154	1328	272	630	202	1020	8527
law, economics, social sciences	133	80	1534	488	922	57	598	193	536	137	553	5231
mathematics, natural sciences	74	37	1104	250	238	15	301	170	303	72	225	2789
engineering	121	45	1095	352	372	11	492	374	442	138	164	3606
medical sciences	39	18	517	99	60	6	101	45	96	18	63	1062
agriculture, forestry, food	7	6	37	29	27	1	23	37	49	4	14	234
total	631	330	6190	2181	3273	244	2843	1091	2056	571	2039	21449

2. STATISTICS ON GERMAN STUDENTS ABROAD

Statistics on German students studying in other member states of the European Community are published in the "Reihe Bildung-Wissenschaft-Aktuell", under the title: Deutsche Studenten im Ausland. Ein statistischer Überblick von 1975 bis 1988 (Bonn 1990). The statistical data are collected for the Bundesministerium für Bildung und Wissenschaft by the Statistisches Bundesamt.

The Statistisches Bundesamt gathers the information in different ways. In most cases the data come from foreign EC higher ecuation institutions, who pass the figures on to the German embassy or another German institute in their country. This method of collecting data results in very divergent information per country.

The most recent year for which such data exist is 1987. Distinctions can be made per country and per subject area. However, Luxembourg, Portugal, Greece and Ireland do not appear in these statistics.

Finally there are some data on periods of study abroad of German students who finished their studies in 1982-1987. These data contain some information on the length of stay abroad.

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[1] The classification used by Germany differs from the one developed by the EC.

German students studying abroad by discipline and country of destination

	B	DK	E	F	I	NL	UK
year	87/88	87/88	81/82	87/88	86/87	87/88	86/87
languages, humanities, sports	78	124	..	2352	217	274	..
law, economics, social sciences	89	101	..	742	192	181	..
mathematics, natural sciences	26	35	..	330	85	82	..
engineering	8	45	..	-	111	132	..
medical sciences	149	40	..	287	1251	176	..
agriculture, forestry, food	6	4	..	-	10	23	..
art	-	10	..	-	-	27	..
other disciplines	6	-	..	171	29	-	..
total	362	359	186	3882	1895	895	2236

APPENDIX 1 Available statistics on student mobility

Table 1 German and foreign students according to type of higher education

Winter-semester	Insgesamt		Davon an ...									
			Universitäten 1)		Gesamt-hochschulen		Kunst-hochschulen		Fach-hochschulen 2)		Verwaltungsfach-hochschulen	
	insges.	weibl.	zus.	weibl.	zus.	weibl.	zus.	weibl.	zus.	weibl.	zus.	weibl.
					Studenten insgesamt							
1962/63	283 395	77 206	275 880	74 158	-	-	7 515	3 048	-	-	-	-
1963/64	295 994	81 718	287 906	78 436	-	-	8 088	3 282	-	-	-	-
1964/65	304 869	84 351	296 944	81 039	-	-	7 925	3 312	-	-	-	-
1965/66	308 022	84 144	300 035	80 758	-	-	7 987	3 386	-	-	-	-
1966/67	330 921	96 518	322 709	93 015	-	-	8 212	3 503	-	-	-	-
1967/68	338 550	102 801	330 194	99 260	-	-	8 356	3 541	-	-	-	-
1968/69	359 887	108 664	351 308	105 053	-	-	8 579	3 611	-	-	-	-
1969/70	384 685	115 591	375 472	111 800	-	-	9 213	3 791	-	-	-	-
1970/71	421 976	130 404	411 520	126 225	-	-	10 456	4 179	-	-	-	-
1971/72	478 356	154 197	463 128	148 500	2 916	850	12 312	4 847	-	-	-	-
1972/73	658 204	198 050	507 088	165 464	27 167	7 497	14 015	5 618	109 934	19 471	-	-
1973/74	726 900	231 265	556 487	190 257	32 926	9 372	14 848	5 989	120 437	24 997	2 202	650
1974/75	788 792	262 397	601 370	214 259	39 113	11 903	15 160	6 236	130 591	29 241	2 558	758
1975/76	836 002	282 113	632 857	228 908	43 089	13 422	15 363	6 436	141 889	32 499	2 824	848
1976/77	872 125	293 064	650 853	235 330	48 988	14 659	15 304	6 524	151 831	34 767	5 149	1 784
1977/78	905 897	311 826	669 978	247 893	55 109	16 609	15 356	6 821	155 277	36 939	10 177	3 564
1978/79	938 752	331 562	689 871	260 287	60 992	18 570	16 191	7 322	158 334	40 439	13 364	4 944
1979/80	972 068	350 091	711 258	272 074	62 335	19 216	16 780	7 584	163 298	44 255	18 397	6 962
1980/81	1 036 303	380 216	749 040	291 631	69 418	21 325	18 044	8 360	174 302	49 102	25 499	9 798
1981/82	1 121 434	422 179	804 189	321 951	75 363	23 870	18 867	8 860	192 067	55 469	30 948	12 029
1982/83	1 198 330	456 391	850 087	346 562	78 342	25 078	19 405	9 157	215 663	61 862	34 833	13 732
1983/84	1 267 263	479 343	888 654	362 309	82 798	26 249	20 141	9 708	241 195	67 397	34 475	13 680
1984/85	1 311 699	494 941	912 940	373 637	86 077	26 687	20 860	10 109	258 349	71 164	33 473	13 344
1985/86	1 336 674	505 864	929 161	381 440	85 044	26 996	21 464	10 504	268 361	73 508	32 644	13 416
1986/87	1 366 057	517 547	944 399	389 083	88 182	27 775	21 850	10 817	278 678	76 079	32 948	13 793
1987/88	1 409 042	535 610	966 419	399 431	93 386	29 562	21 862	10 947	292 010	79 975	35 365	15 675
1988/89	1 464 994	559 176	1 000 007	415 739	101 344	32 342	23 049	11 723	304 313	83 058	36 281	16 324
					Deutsche Studenten							
1962/63	260 683	74 185	253 979	71 496	-	-	6 704	2 689	-	-	-	-
1963/64	272 495	78 516	265 271	75 600	-	-	7 224	2 916	-	-	-	-
1964/65	281 278	80 955	274 313	78 044	-	-	6 965	2 911	-	-	-	-
1965/66	284 182	80 304	277 217	77 370	-	-	6 965	2 934	-	-	-	-
1966/67	307 387	92 520	300 291	89 486	-	-	7 096	3 034	-	-	-	-
1967/68	315 325	98 618	308 107	95 547	-	-	7 218	3 071	-	-	-	-
1968/69	336 551	104 113	329 111	100 981	-	-	7 440	3 132	-	-	-	-
1969/70	361 012	110 486	352 972	107 195	-	-	8 040	3 291	-	-	-	-
1970/71	397 075	124 628	388 042	121 038	-	-	9 033	3 590	-	-	-	-
1971/72	449 466	145 840	436 035	141 880	2 832	839	10 599	4 121	-	-	-	-
1972/73	618 226	188 335	475 559	157 330	26 432	7 362	11 993	4 742	104 242	18 901	-	-
1973/74	684 310	220 255	523 337	181 040	32 066	9 232	12 707	5 047	113 998	24 287	2 202	650
1974/75	743 170	250 095	565 858	203 943	38 000	11 694	12 963	5 250	123 791	28 450	2 558	758
1975/76	788 704	269 151	596 324	218 057	41 861	13 186	13 094	5 422	134 601	31 638	2 824	848
1976/77	823 522	279 677	613 828	224 139	47 485	14 384	13 097	5 513	143 963	33 857	5 149	1 784
1977/78	856 083	297 803	632 111	236 192	53 334	16 299	13 216	5 773	147 245	35 975	10 177	3 564
1978/79	887 220	316 749	651 165	247 976	58 851	18 183	13 988	6 218	149 853	39 429	13 363	4 943
1979/80	918 580	334 371	671 086	259 028	59 964	18 765	14 535	6 466	154 598	43 150	18 397	6 962
1980/81	978 590	363 025	705 857	277 443	66 673	20 778	15 719	7 202	164 842	47 804	25 499	9 798
1981/82	1 058 970	403 570	757 704	306 654	72 262	23 267	16 580	7 723	181 477	53 897	30 947	12 029
1982/83	1 131 875	436 294	800 981	330 095	74 843	24 403	17 077	8 003	204 146	60 063	34 829	13 730
1983/84	1 197 619	458 072	837 847	344 980	78 939	25 482	17 845	8 560	228 511	65 371	34 473	13 679
1984/85	1 239 447	472 336	860 557	355 331	81 903	25 808	18 534	8 917	244 983	68 939	33 470	13 341
1985/86	1 262 099	482 009	875 065	362 142	80 715	26 094	19 121	9 274	254 556	71 083	32 642	13 416
1986/87	1 288 602	492 199	888 085	368 612	83 612	26 755	19 504	9 556	264 457	73 486	32 944	13 790
1987/88	1 327 839	508 405	907 506	377 562	88 495	28 473	19 497	9 690	276 981	77 012	35 360	15 671
1988/89	1 378 323	529 480	937 184	391 992	95 876	30 992	20 574	10 371	288 410	79 803	36 279	16 322
					Auslandische Studenten							
1962/63	22 712	3 021	21 901	2 662	-	-	811	359	-	-	-	-
1963/64	23 499	3 202	22 635	2 836	-	-	864	366	-	-	-	-
1964/65	23 591	3 396	22 631	2 995	-	-	960	401	-	-	-	-
1965/66	23 840	3 840	22 818	3 388	-	-	1 022	452	-	-	-	-
1966/67	23 534	3 998	22 418	3 529	-	-	1 116	469	-	-	-	-
1967/68	23 225	4 183	22 087	3 713	-	-	1 138	470	-	-	-	-
1968/69	23 336	4 551	22 197	4 072	-	-	1 139	479	-	-	-	-
1969/70	23 673	5 105	22 500	4 605	-	-	1 173	500	-	-	-	-
1970/71	24 901	5 776	23 478	5 187	-	-	1 423	589	-	-	-	-
1971/72	28 890	7 357	27 093	6 620	84	11	1 713	726	-	-	-	-
1972/73	39 978	9 715	31 529	8 134	735	135	2 022	876	5 692	570	-	-
1973/74	42 590	11 009	33 150	9 217	860	140	2 141	942	6 439	710	-	-
1974/75	45 622	12 302	35 512	10 316	1 113	209	2 197	986	6 800	791	-	-
1975/76	47 298	12 962	36 533	10 851	1 228	236	2 249	1 014	7 288	861	-	-
1976/77	48 603	13 387	37 025	11 191	1 503	275	2 207	1 011	7 868	910	-	-
1977/78	49 814	14 023	37 867	11 701	1 775	310	2 140	1 048	8 032	964	-	-
1978/79	51 532	14 813	38 706	12 311	2 141	387	2 203	1 104	8 481	1 010	1	1
1979/80	53 488	15 720	40 172	13 046	2 371	451	2 245	1 118	8 700	1 105	-	-
1980/81	57 713	17 191	43 183	14 188	2 745	547	2 325	1 158	9 460	1 298	-	-
1981/82	62 464	18 609	46 485	15 297	3 101	603	2 287	1 137	10 590	1 572	1	-
1982/83	66 455	20 097	49 106	16 467	3 499	675	2 328	1 154	11 517	1 799	5	2
1983/84	69 644	21 271	50 807	17 329	3 859	767	2 292	1 148	12 684	2 026	2	1
1984/85	72 252	22 605	52 383	18 306	4 174	879	2 326	1 192	13 366	2 225	3	3
1985/86	74 575	23 855	54 096	19 298	4 329	902	2 343	1 230	13 805	2 425	2	-
1986/87	77 455	25 348	56 314	20 471	4 570	1 020	2 346	1 261	14 221	2 593	4	3
1987/88	81 203	27 205	58 913	21 869	4 891	1 112	2 365	1 257	15 029	2 963	5	4
1988/89	86 671	29 696	62 823	23 747	5 468	1 350	2 475	1 342	15 903	3 255	2	2

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*) Abweichungen gegenuber fruher veroffentlichten Ergebnissen oder im Vergleich zu den ausfuhrlichen Tabellen konnen durch die Berucksichtigung solcher Hochschulen entstehen, fur die keine Unterlagen der Individualstatistik vorliegen (vgl. hierzu den Abschnitt "Berichtskreis der Hochschulen").

1) Einschl. der padagogischen und theologischen Hochschulen.
2) Ohne Verwaltungsfachhochschulen.

Source of all tables: Statistisches Bundesamt.

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Table 2 Foreign students according to type of higher education and "Länder", 1986/87-1988/89

Hochschulart Land	Wintersemester 1986/87 insges.	Wintersemester 1986/87 weibl.	Sommersemester 1987 insges.	Sommersemester 1987 weibl.	Wintersemester 1987/88 insges.	Wintersemester 1987/88 weibl.	Sommersemester 1988 insges.	Sommersemester 1988 weibl.	Wintersemester 1988/89 insges.	Wintersemester 1988/89 weibl.
Ausländische Studenten										
Universitäten	56 049	20 383	55 200	20 148	58 575	21 755	57 937	21 595	62 454	23 621
Schleswig-Holstein	887	348	875	351	904	386	899	385	969	406
Hamburg	2 367	1 001	2 349	1 000	2 409	1 036	2 343	1 000	2 469	1 036
Niedersachsen	4 625	1 418	4 525	1 416	4 754	1 512	4 600	1 472	5 027	1 656
Bremen	713	225	681	224	744	248	703	235	797	256
Nordrhein-Westfalen	13 191	4 470	12 942	4 379	13 900	4 494	13 749	4 736	14 785	5 222
Hessen	5 361	1 915	5 253	1 892	5 441	1 990	5 392	1 990	5 777	2 167
Rheinland-Pfalz	2 375	1 012	2 266	960	2 533	1 369	2 481	1 040	2 823	1 203
Baden-Württemberg	9 309	3 701	9 188	3 643	9 766	3 937	9 769	4 015	10 489	4 338
Bayern	7 463	3 139	7 236	3 094	7 866	3 353	7 628	3 236	8 403	3 570
Saarland	1 108	484	1 071	465	1 138	504	1 110	487	1 238	562
Berlin (West)	8 650	2 670	8 757	2 725	9 120	2 928	9 257	2 999	9 727	3 206
Gesamthochschulen	4 570	1 020	4 239	928	4 891	1 112	4 588	1 072	5 468	1 350
Nordrhein-Westfalen	3 841	854	3 550	782	4 130	949	3 831	905	4 650	1 168
Hessen	729	166	689	146	761	163	757	167	818	182
Pädagogische Hochschulen	110	66	103	64	149	86	137	73	154	97
Schleswig-Holstein	44	23	31	17	52	31	36	20	53	32
Baden-Württemberg	66	43	72	47	97	55	101	53	101	65
Theologische Hochschulen	155	22	163	23	189	28	204	28	215	25
Nordrhein-Westfalen	47	5	46	3	56	6	64	8	65	5
Hessen	32	2	34	3	45	4	49	5	51	6
Rheinland-Pfalz	13	1	15	-	23	1	21	1	26	2
Baden-Württemberg	7	4	6	3	6	2	5	2	5	2
Bayern	43	5	47	5	43	5	49	5	48	5
Berlin (West)	13	5	15	9	16	10	16	7	20	5
Kunsthochschulen	2 346	1 261	2 276	1 230	2 365	1 257	2 266	1 229	2 675	1 342
Schleswig-Holstein	10	4	10	4	12	5	11	5	20	11
Hamburg	178	81	176	79	178	81	176	79	178	81
Niedersachsen	137	65	138	59	163	73	149	69	184	87
Bremen	-	-	-	-	-	-	-	-	23	13
Nordrhein-Westfalen	695	393	682	395	707	394	673	398	657	353
Hessen	109	48	105	46	108	50	103	48	119	67
Baden-Württemberg	407	219	391	224	410	223	406	222	447	245
Bayern	275	160	265	148	267	154	244	137	281	158
Saarland	28	17	26	17	30	20	27	18	32	20
Berlin (West)	507	274	483	258	490	257	477	253	494	267
Fachhochschulen (ohne Verwaltungsfachhochschulen)	14 221	2 593	13 724	2 553	15 029	2 963	14 540	2 915	15 903	3 255
Schleswig-Holstein	491	43	470	42	502	49	495	50	512	59
Hamburg	1 027	167	1 021	177	1 027	167	1 021	177	1 027	167
Niedersachsen	703	120	739	130	743	135	709	127	757	144
Bremen	360	78	336	77	393	72	356	82	360	75
Nordrhein-Westfalen	5 315	980	5 102	962	5 562	1 103	5 352	1 097	5 773	1 183
Hessen	2 269	373	2 187	356	2 473	429	2 387	424	2 639	493
Rheinland-Pfalz	612	160	583	158	631	173	601	167	675	200
Baden-Württemberg	1 351	279	1 301	273	1 461	360	1 453	332	1 632	373
Bayern	1 211	245	1 122	227	1 314	314	1 219	288	1 468	368
Saarland	223	36	210	30	249	33	236	32	268	41
Berlin (West)	659	112	653	121	674	128	711	139	792	152
Verwaltungsfachhochschulen	4	3	5	3	5	4	4	3	2	2
dar.: FH Bund	-	-	-	-	1	1	1	1	1	1
Niedersachsen	-	-	1	-	-	-	2	1	-	-
Nordrhein-Westfalen	1	1	1	1	2	2	2	2	2	2
Baden-Württemberg	3	2	3	2	3	2	-	-	-	-
Hochschulen insgesamt	77 455	25 348	75 710	24 950	81 203	27 205	79 676	26 915	86 671	29 696
Schleswig-Holstein	1 432	418	1 386	414	1 470	471	1 441	460	1 554	508
Hamburg	3 572	1 249	3 546	1 256	3 614	1 284	3 546	1 256	3 614	1 284
Niedersachsen	5 465	1 603	5 403	1 605	5 660	1 720	5 460	1 669	5 968	1 887
Bremen	1 073	303	1 017	301	1 137	320	1 059	317	1 180	343
Nordrhein-Westfalen	23 090	6 703	22 323	6 522	24 357	7 248	23 671	7 146	25 982	7 973
Hessen	8 500	2 504	8 265	2 443	8 828	2 636	8 688	2 634	9 404	2 915
Rheinland-Pfalz	3 000	1 173	2 864	1 118	3 187	1 243	3 103	1 208	3 524	1 406
Baden-Württemberg	11 143	4 248	10 961	4 192	11 743	4 579	11 734	4 624	12 674	5 024
Bayern	8 992	3 549	8 730	3 474	9 490	3 826	9 140	3 666	10 200	4 101
Saarland	1 359	537	1 307	512	1 417	557	1 373	537	1 538	623
Berlin (West)	9 829	3 061	9 908	3 113	10 300	3 321	10 461	3 398	11 033	3 633

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*) Siehe Fußnote S. 8.

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Table 3 Foreign students according to type of higher education and nationality, 1988/89

HERKUNFTSLAND (STAATSANGEHOERIGKEIT)	- INSGESAMT -			DARUNTER IM ERSTEN					
				HOCHSCHULSEMESTER			FACHSEMESTER		
	INSGESAMT	MAENNLICH	WEIBLICH	ZUSAMMEN	MAENNLICH	WEIBLICH	ZUSAMMEN	MAENNLICH	WEIBLICH
VERWALTUNGSFACHHOCHSCHULEN									
EUROPA									
GROSSBRITANNIEN UND NORDIRLAND	1	-	1	-	-	-	-	-	-
ITALIEN	1	-	1	-	-	-	-	-	-
EUROPA ZUSAMMEN	2	-	2	-	-	-	-	-	-
INSGESAMT	2	-	2	-	-	-	-	-	-
HOCHSCHULEN INSGESAMT									
EUROPA									
ALBANIEN	4	3	1	-	-	-	-	-	-
ANDORRA	3	2	1	2	1	1	2	1	1
BELGIEN	576	334	242	129	78	51	124	77	47
BULGARIEN	127	53	74	19	7	12	19	5	14
DAENEMARK	289	140	149	79	35	44	80	35	45
FINNLAND	710	169	541	135	40	95	145	39	106
FRANKREICH	2855	1028	1827	1009	352	657	796	177	619
GRIECHENLAND	6184	4071	2113	627	373	254	831	511	320
GROSSBRITANNIEN UND NORDIRLAND	2085	1010	1075	763	275	488	733	269	464
IRLAND	215	89	126	83	26	57	79	26	53
ISLAND	254	135	119	42	21	21	47	21	26
ITALIEN	2577	1373	1204	532	275	257	603	302	301
JUGOSLAWIEN	2472	1382	1090	522	290	232	602	335	267
LIECHTENSTEIN	10	4	6	5	1	4	5	1	4
LUXEMBURG	1084	771	313	176	128	48	188	134	54
MALTA	5	4	1	-	-	-	-	-	-
NIEDERLANDE	2002	1263	739	332	204	128	366	223	143
NORWEGEN	814	460	354	163	85	78	152	79	73
OESTERREICH	4772	3047	1725	1072	699	373	1204	770	434
POLEN	1765	922	843	311	172	139	328	167	161
PORTUGAL	523	287	236	94	51	43	104	57	47
RUMAENIEN	253	133	120	50	24	26	54	25	29
SAN MARINO	1	-	1	1	-	1	1	-	1
SCHWEDEN	460	222	238	123	65	58	115	57	58
SCHWEIZ	1296	772	524	261	152	109	280	162	118
SOWJETUNION	100	35	65	16	5	11	19	5	14
SPANIEN	2036	1143	893	402	198	204	432	233	199
TSCHECHOSLOWAKEI	595	324	271	75	42	33	89	46	43
TUERKEI	10638	8115	2523	1608	1091	517	1974	1386	588
UNGARN	388	205	183	103	48	55	97	44	53
VATIKANSTADT	1	1	-	-	-	-	-	-	-
ZYPERN	624	415	209	20	13	7	43	30	13
UEBRIGES EUROPA	13	7	6	1	1	-	1	1	-
EUROPA ZUSAMMEN	45831	27919	17912	8756	4753	4003	9613	5318	4295

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Table 4 Foreign students according to nationality and discipline, 1988/89

HERKUNFTSLAND (STAATSANGEHÖRIGKEIT)	GE-SCHL	INS-GESAMT	DAVON IN DER FÄCHERGRUPPE									
			SPRACH- U KULTUR-WISS	SPORT SPORT-WISS	RECHTS-, WIRTSCH.- U SOZIAL-WISS	MATHE-MATIK, NATUR-WISS	HUMAN-MEDIZIN	VETE-R.-MED. MEDIZIN	AGRAR-, FORST- U ERNÄHR.-WISS	INGE-NIEUR-WISS	KUNST, KUNST-WISS	SONSTIGE FÄCHER U UN-GEKLÄRT
EUROPA												
ALBANIEN	M	3	-	1	-	1	-	-	-	-	1	-
	W	1	-	-	1	-	-	-	-	-	-	-
	I	4	-	1	1	1	-	-	-	-	1	-
ANDORRA	M	2	-	-	-	2	-	-	-	-	-	-
	W	1	-	-	-	1	-	-	-	-	-	-
	I	3	-	-	-	3	-	-	-	-	-	-
BELGIEN	M	334	66	4	60	44	13	2	2	118	25	-
	W	242	111	2	51	20	18	7	5	4	24	-
	I	576	177	6	111	64	31	9	7	122	49	-
BULGARIEN	M	53	5	-	12	11	10	-	-	10	5	-
	W	74	28	-	11	11	12	-	-	2	10	-
	I	127	33	-	23	22	22	-	-	12	15	-
DAENEMARK	M	140	26	2	38	21	6	-	5	29	13	-
	W	149	63	-	31	8	9	2	3	13	20	-
	I	289	89	2	69	29	15	2	8	42	33	-
FINNLAND	M	169	34	1	70	7	9	3	9	28	8	-
	W	541	220	5	133	17	67	18	9	30	42	-
	I	710	254	6	203	24	76	21	18	58	50	-
FRANKREICH	M	1028	238	5	323	120	18	5	19	245	53	2
	W	1927	1158	9	460	91	28	6	9	54	108	4
	I	2955	1396	14	783	211	46	11	28	299	161	6
GRIECHENLAND	M	4071	492	191	1070	849	292	5	22	1069	80	1
	W	2113	957	48	418	260	222	6	16	116	67	3
	I	6184	1449	239	1488	1109	514	11	38	1185	147	4
GROSSBRITANNIEN UND NORDIRLAND	M	1010	359	4	278	138	30	2	10	141	48	-
	W	1075	577	3	287	64	31	5	6	24	70	8
	I	2085	936	7	565	202	61	7	16	165	118	8
IRLAND	M	89	39	1	21	11	4	-	1	4	8	-
	W	126	84	-	26	5	-	-	-	4	7	-
	I	215	123	1	47	16	4	-	1	8	15	-
ISLAND	M	135	35	6	28	7	2	2	1	42	12	-
	W	119	41	6	24	7	1	-	2	17	16	5
	I	254	76	12	52	14	3	2	2	59	28	5
ITALIEN	M	1373	285	11	335	210	54	4	13	383	77	1
	W	1204	737	8	202	68	38	3	9	42	93	4
	I	2577	1022	19	537	278	92	7	22	425	170	5
JUGOSLAWIEN	M	1382	219	21	295	233	82	2	11	466	53	-
	W	1090	461	5	254	102	85	4	16	87	75	1
	I	2472	680	26	549	335	167	6	27	553	128	1
LIECHTENSTEIN	M	4	1	-	-	1	-	-	-	2	-	-
	W	6	2	-	1	1	-	-	-	-	2	-
	I	10	3	-	1	2	-	-	-	2	2	-
LUXEMBURG	M	771	87	8	130	130	17	7	22	351	19	-
	W	313	142	2	53	38	20	7	7	16	28	-
	I	1084	229	10	183	168	37	14	29	367	47	-
MALTA	M	4	2	1	-	-	1	-	-	-	-	-
	W	1	-	-	-	1	-	-	-	-	-	-
	I	5	2	1	-	1	1	-	-	-	-	-
NIEDERLANDE	M	1263	193	7	317	218	46	10	31	364	77	-
	W	739	288	7	178	82	37	9	16	46	76	-
	I	2002	481	14	495	300	83	19	47	410	153	-
NORWEGEN	M	460	22	1	211	26	100	21	-	70	9	-
	W	354	46	-	96	8	123	37	3	18	22	1
	I	814	68	1	307	34	223	58	3	88	31	1
OESTERREICH	M	3047	446	27	842	625	105	6	54	813	128	1
	W	1725	566	18	517	190	84	14	46	110	170	-
	I	4772	1012	45	1359	815	189	20	100	923	298	1
POLEN	M	922	181	13	173	124	44	3	10	289	75	-
	W	843	351	-	181	79	68	2	14	58	71	2
	I	1765	532	20	354	203	112	5	24	347	146	2
PORTUGAL	M	287	40	3	74	41	10	-	5	107	7	-
	W	236	120	1	51	23	12	1	-	16	10	2
	I	523	160	4	125	64	22	1	5	123	17	2
RUMAENIEN	M	133	12	1	19	28	19	2	-	33	19	-
	W	120	29	1	12	22	27	-	-	7	22	-
	I	253	41	2	31	50	46	2	-	40	41	-

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Table 4 (continu)

HERKUNFTSLAND (STAATSANGEHOERIGKEIT)	GE-SCHL	INS-GESAMT	DAVON IN DER FAECHERGRUPPE: SPRACH- U KULTUR-WISS	SPORT, SPORT-WISS	RECHTS-WIRTSCH- U SOZIAL-WISS	MATHE MATH NATUR-WISS	HUMAN-MEDIZIN	VETE-RINAR-MEDIZIN	AGRAR-, FORST U ERNAHR.-WISS	INGE-NIEUR-WISS	KUNST, KUNST-WISS	SONSTIGE FAECHER U UN GEKLAERT
EUROPA												
SAN MARINO	M	-	-	-	-	-	-	-	-	-	-	-
	W	1	1	-	-	-	-	-	-	-	-	-
	I	1	1	-	-	-	-	-	-	-	-	-
SCHWEDEN	M	222	28	2	68	35	31	4	7	36	11	-
	W	238	81	9	51	14	37	13	2	9	22	-
	I	460	109	11	119	49	68	17	9	45	33	-
SCHWEIZ	M	772	219	13	152	107	13	-	18	133	117	-
	W	524	269	4	78	31	14	1	13	24	90	-
	I	1296	488	17	230	138	27	1	31	157	207	-
SOWJETUNION	M	35	7	-	9	7	6	-	-	5	1	-
	W	65	31	-	6	8	2	-	1	7	9	1
	I	100	38	-	15	15	8	-	1	12	10	1
SPANIEN	M	1143	269	8	274	159	52	1	12	307	57	4
	W	893	481	3	177	71	48	1	8	32	67	5
	I	2036	750	11	451	230	100	2	20	339	124	9
TSCHECHOSLOWAKEI	M	324	38	3	69	58	37	1	11	83	24	-
	W	271	78	2	77	27	38	2	4	9	34	-
	I	595	116	5	146	85	75	3	15	92	58	-
TUERKEI	M	8115	757	54	2096	962	306	12	55	3784	84	5
	W	2523	666	8	949	288	208	7	24	323	49	1
	I	10638	1423	62	3045	1250	514	19	79	4107	133	6
UNGARN	M	205	41	2	46	33	26	3	4	32	18	-
	W	183	88	1	28	16	16	2	2	9	20	1
	I	388	129	3	74	49	42	5	6	41	38	1
VATIKANSTADT	M	1	-	-	1	-	-	-	-	-	-	-
	W	-	-	-	-	-	-	-	-	-	-	-
	I	1	-	-	1	-	-	-	-	-	-	-
ZYPERN	M	415	24	5	83	56	106	-	3	136	2	-
	W	209	60	3	33	27	63	-	1	16	6	-
	I	624	84	8	116	83	169	-	4	152	8	-
UEBRIGES EUROPA	M	7	1	1	2	-	1	-	-	2	-	-
	W	6	5	-	-	-	1	-	-	-	-	-
	I	13	6	1	2	-	2	-	-	2	-	-
EUROPA ZUSAMMEN	M	27919	4176	396	7096	4264	1440	95	325	9082	1031	14
	W	17912	7781	152	4356	1580	1309	147	216	1103	1230	38
	I	45831	11957	548	11452	5844	2749	242	541	10185	2261	52

Table 5 Foreign students according to type of higher education and nationality

Land of Origin	Foreign Students					
	Total				of which in	
					Universities and Colleges of Art and Music	Fach-hoch-schulen
	1975	1980	1985	1989		
Europe	22730	29086	39670	48473	39091	9382
EG Member States	10145	13171	18352	21449	18128	3321
Belgium	392	476	528	631	513	118
Denmark	208	209	236	330	281	49
France	2264	2504	2518	3273	2638	635
Greece	3395	5204	6447	6190	5624	566
Great Britain¹)	1034	1423	1872	2039	1632	407
Ireland	54	101	164	244	223	21
Italy	817	1142	1943	2843	2311	532
Luxembourg	654	678	946	1091	1001	90
Netherlands	1327	1434	1856	2056	1649	407
Portugal	135	239	396	571	432	139
Spain	504	819	1446	2181	1824	357
Other Countries	11946	14857	21318	27024	20963	6061
Bulgaria	81	121	115	137	126	11
Finland	1048	800	684	716	666	50
Iceland	111	115	200	241	217	24
Yugoslavia	801	1128	1749	2816	2199	617
Norway	643	640	712	824	801	23
Austria	2116	2437	3662	4963	4032	931
Poland	168	414	1414	1873	1663	210
Romania	129	182	183	255	221	34
Sweden	419	393	455	457	412	45
Switzerland	1031	1088	1203	1344	1150	194
USSR	24	52	31	189	179	10
Czechoslovakia	857	624	574	571	460	111
Turkey	4208	6542	9215	11654	7952	3702
Hungary	282	296	233	402	364	38
Cyprus	–	–	685	542	487	55
Other Countries	28	25	48	40	34	6
Africa	3249	3884	4310	5633	4619	1019
Egypt	811	795	696	863	812	51
Ethiopia	93	164	369	450	366	84
Algeria	298	601	355	275	199	76
Ghana	262	255	248	503	263	40
Cameroon	50	114	192	497	410	87
Morocco	143	151	201	606	475	131
Nigeria	498	424	274	225	175	50
Tunisia	241	212	384	622	544	78
Other Countries	633	1165	1591	1797	1375	422
America	5451	6572	7600	8161	7294	867
Argentina	158	212	257	309	283	26
Bolivia	149	160	224	239	152	87
Brazil	309	490	547	803	745	58
Chile	382	516	517	506	447	59
Canada	289	330	429	396	356	40
Columbia	203	246	314	372	313	59
Mexiko	111	189	228	242	229	13
Peru	181	275	403	493	392	101
USA	3049	3531	4042	4123	3834	289
Venezuela	132	215	161	120	96	24
Other Countries	428	408	478	558	447	111
Asia	14408	17056	21667	28024	22754	5270
Afghanistan	349	548	691	643	493	150
China (Taiwan)	300	475	583	815	798	17
China	46	317	1117	3275	3182	93
India	[illegible]	655	585	612	544	68
Indonesia	3324	3185	2260	2167	1327	840
Iraq	234	233	356	365	298	67
Iran	3825	5331	7872	9958	7108	2850
Israel	379	461	662	990	930	60
Japan	1137	1256	1134	1250	1225	25
Jordan	617	711	976	985	863	122
Korea (Republic)	614	1066	2673	3863	3729	134
Lebanon	200	284	316	329	251	78
Pakistan	240	267	187	200	151	49
Syria	564	508	467	463	411	52
Thailand	267	290	238	225	188	37
Vietnam	1118	621	915	1128	629	499
Other Countries	488	848	635	756	627	129
Australia and Oceania	128	135	166	174	146	28
Australia	105	110	133	143	118	25
Other Countries	23	25	33	31	28	3
All Countries²)	47298	57713	74574	91712	74950	16762

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¹) Including Northern Ireland

²) Including cases where no data are available

Table 6 German and foreign students in the first year according to school leaving certificate and type of higher education institution

Jahr¹)	Staatsangehörigkeit	Deutsche und ausländische Studenten											
		Insgesamt	davon haben die HZB erworben										
			im Bundesgebiet an					im Bundesgebiet an/durch				Außerhalb des Bundesgebietes	Ohne Angabe
			Gymnasien	Gesamtschulen	Fachgymnasien	Fachoberschulen	Abendgymnasien, Kollegs	Fach- und Berufsfachschulen, Fachakademien	Begabtenprüfung	Sonstige HZB	Zusammen		
		Tausend	Prozent										
		Universitäten und Kunsthochschulen											
1987	D	123.0	82.0	3.0	5.5	2.9	2.7	0.4	0.4	2.2	99.1	0.9	0.0
	A	10.9	23.3	1.2	2.1	1.2	0.8	0.1	0.2	4.5	33.3	62.6	4.0
1988	D	133.6	80.8	3.0	5.4	3.2	2.4	0.5	0.3	3.4	99.0	0.9	0.0
	A	12.4	23.2	1.3	2.1	1.0	0.8	0.2	0.5	4.8	33.8	62.9	3.2
1989	D	133.9	80.4	2.9	5.6	3.5	2.6	0.5	0.3	3.1	98.8	1.2	0.0
	A	13.8	22.9	1.3	2.1	1.0	0.8	0.2	0.4	4.4	33.1	63.9	3.0
		Fachhochschulen											
1987	D	55.8	42.5	1.2	6.3	37.6	2.1	4.6	0.4	4.4	99.0	0.8	0.2
	A	2.2	20.9	1.0	3.1	30.2	2.7	3.4	0.3	11.0	72.5	26.6	0.9
1988	D	57.1	40.1	1.2	5.6	39.0	2.2	4.6	0.4	5.4	98.5	1.2	0.3
	A	2.3	18.3	1.2	3.5	33.9	1.9	3.4	0.1	10.5	72.7	26.2	1.1
1989	D	60.1	38.3	1.2	5.6	40.2	2.5	5.4	0.4	5.3	98.8	0.9	0.3
	A	2.6	19.6	0.9	3.6	29.2	2.4	3.7	0.3	9.2	68.8	30.2	0.9
		Hochschulen insgesamt Männlich und Weiblich											
1987	D	178.8	69.7	2.4	5.7	13.7	2.5	1.7	0.4	2.9	99.1	0.9	0.1
	A	13.1	22.9	1.2	2.2	6.0	1.1	0.6	0.3	5.5	39.8	56.7	3.5
1988	D	190.7	68.6	2.5	5.5	13.9	2.3	1.7	0.3	4.0	98.9	1.0	0.1
	A	14.7	22.5	1.3	2.3	6.1	1.0	0.7	0.4	5.7	39.9	57.2	2.9
1989	D	194.1	67.3	2.3	5.6	14.8	2.6	2.0	0.3	3.8	98.8	1.1	0.1
	A	16.4	22.4	1.2	2.3	5.4	1.0	0.8	0.4	5.1	38.7	58.7	2.7
		Weiblich											
1987	D	72.4	77.9	2.8	4.2	6.8	2.8	1.5	0.5	2.6	99.1	0.9	0.1
	A	5.6	22.6	1.1	1.8	2.6	0.9	0.5	0.3	4.9	34.5	62.0	3.5
1988	D	76.4	77.0	2.9	4.4	6.6	2.6	1.4	0.4	3.6	98.9	1.0	0.1
	A	6.3	21.8	1.1	1.7	2.3	0.9	0.7	0.4	4.8	33.7	63.6	2.8
1989	D	76.7	76.4	2.7	4.5	6.7	3.0	1.6	0.4	3.3	98.7	1.2	0.1
	A	7.0	22.0	1.3	1.6	2.1	0.9	0.5	0.4	4.5	33.4	63.8	2.8

D = Deutsche, A = Ausländer, HZB = Hochschulzugangsberechtigung

¹) Wintersemester

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Table 7 Foreign students according to nationality and residence, 1989

Land der Staatsangehörigkeit	Ausländische Studenten				
	Insgesamt	davon mit ständigem Wohnsitz¹) im			
		Ausland		Bundesgebiet	
		Insgesamt	darunter im Land der Staatsangehörigkeit	Insgesamt	
	Anzahl		Prozent	Anzahl	Prozent
Europa	48473	18971	95,5	29502	60,9
EG-Staaten	21449	9624	94,5	11825	55,1
Belgien	631	362	97,5	269	42,6
Dänemark	330	146	84,9	184	55,8
Frankreich	3273	2015	94,0	1258	38,4
Griechenland	6190	2728	98,2	3462	55,9
Großbritannien²)	2039	918	84,4	1121	55,0
Irland	244	151	91,4	93	38,1
Italien	2843	979	93,9	1864	65,6
Luxemburg	1091	932	97,5	159	14,6
Niederlande	2056	467	90,1	1589	77,3
Portugal	571	143	94,4	428	75,0
Spanien	2181	783	95,9	1398	64,1
Sonstige Staaten	27024	9347	96,4	17677	65,4
Bulgarien	137	54	100,0	83	60,6
Finnland	716	505	96,2	211	29,5
Island	241	195	94,9	46	19,1
Jugoslawien	2816	734	96,0	2082	73,9
Norwegen	824	679	97,9	145	17,6
Österreich	4963	1448	96,8	3515	70,8
Polen	1873	822	98,1	1051	56,1
Rumänien	255	16	100,0	239	93,7
Schweden	457	214	96,3	243	53,2
Schweiz	1344	653	94,5	691	51,4
Sowjetunion	189	85	90,6	104	55,0
Tschechoslowakei	571	48	89,6	523	91,6
Türkei	11654	3285	96,2	8369	71,8
Ungarn	402	159	98,1	243	60,4
Zypern	542	431	97,9	111	20,5
Sonstige Staaten	40	19	47,4	21	52,5

[1] Nicht studienbedingtes Aufenthaltsland

[2] Einschließlich Nordirland

Land der Staatsangehörigkeit	Ausländische Studenten				
	Insgesamt	davon mit ständigem Wohnsitz¹) im			
		Ausland		Bundesgebiet	
		Insgesamt	darunter im Land der Staatsangehörigkeit	Insgesamt	
	Anzahl		Prozent	Anzahl	Prozent
Afrika	5638	3452	96,2	2186	38,8
Ägypten	863	588	99,0	275	31,9
Kamerun	497	320	98,1	177	35,6
Marokko	606	344	95,1	262	43,2
Tunesien	622	441	98,6	181	29,1
Sonstige Staaten	3050	1759	94,5	1291	42,3
Amerika	8161	4357	96,3	3804	46,6
Argentinien	309	185	95,7	124	40,1
Brasilien	803	539	97,6	264	32,9
Chile	506	218	96,8	288	56,9
Kanada	396	197	97,0	199	50,3
Kolumbien	372	237	95,4	135	36,3
Peru	493	314	96,2	179	36,3
USA	4123	1980	96,8	2143	52,0
Sonstige Staaten	1159	687	94,2	472	40,7
Asien	28024	16995	95,5	11029	39,4
Afghanistan	643	230	93,9	413	64,2
China (Taiwan)	815	585	96,2	230	28,2
China (Volksrepublik)	3275	2411	98,9	864	26,4
Indien	612	390	97,7	222	36,3
Indonesien	2167	1571	95,1	596	27,5
Irak	365	168	94,0	197	54,0
Iran	9958	5313	95,0	4645	46,6
Israel	990	648	98,9	342	34,5
Japan	1250	944	98,7	306	24,5
Jordanien	985	667	73,6	318	32,3
Korea (Republik)	3863	2693	98,6	1170	30,3
Libanon	329	180	89,4	149	45,3
Syrien	463	293	93,5	170	36,7
Thailand	225	161	98,1	64	28,4
Vietnam	1128	133	78,2	995	88,2
Sonstige Staaten	956	608	92,6	348	36,4
Australien und Ozeanien	174	81	92,6	93	53,4
Alle Staaten³)	91712	44207	95,0	47505	51,8

[3] Einschließlich Staatenlose und ohne Angabe

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Table 8 Foreign students according to discipline and nationality, 1989

Land der Staatsangehörigkeit	Ausländische Studenten in der Fächergruppe					
	Sprach-, Kulturwissenschaften, Sport1)	Rechts-, Wirtschafts- und Sozialwissenschaften	Mathematik, Naturwissenschaften	Ingenieurwissenschaften	Human-, Veterinärmedizin	Agrar-, Forst-, Ernährungswissenschaften
Europa	15554	12469	6269	10683	2935	563
EG-Staaten	8527	5231	2789	3606	1062	234
Belgien	257	133	74	121	39	7
Dänemark	144	80	37	45	18	6
Frankreich	1654	922	238	372	60	27
Griechenland	1903	1534	1104	1095	517	37
Großbritannien2)	1020	553	225	164	63	14
Irland	154	57	15	11	6	1
Italien	1328	598	301	492	101	23
Luxemburg	272	193	170	374	45	37
Niederlande	630	536	303	442	96	49
Portugal	202	137	72	138	18	4
Spanien	963	488	250	352	99	29
Sonstige Staaten	7027	7238	3480	7077	1873	329
Bulgarien	52	21	20	22	22	–
Finnland	310	199	34	62	96	15
Island	112	43	16	63	5	2
Jugoslawien	920	662	373	655	178	28
Norwegen	106	307	35	100	273	3
Österreich	1389	1436	866	966	204	102
Polen	830	340	208	347	117	31
Rumänien	78	34	49	43	51	–
Schweden	157	125	49	50	70	6
Schweiz	713	241	153	179	23	35
Sowjetunion	68	65	25	21	9	1
Tschechoslowakei	184	138	82	91	67	9
Türkei	1813	3438	1449	4290	576	88
Ungarn	182	78	46	47	42	7
Zypern	92	106	71	133	138	2
Sonstige Staaten	21	5	4	8	2	–
Afrika	931	947	1047	2128	281	304
Ägypten	197	115	208	236	53	54
Äthiopien	34	96	85	154	35	46
Algerien	69	41	55	105	3	2
Ghana	38	79	47	89	33	17
Kamerun	77	66	75	218	35	26
Marokko	143	49	125	268	13	8
Nigeria	37	45	34	85	13	11
Tunesien	65	32	135	378	9	3
Sonstige Staaten	271	424	293	595	87	137
Amerika	3949	1437	1000	1163	394	218
Argentinien	128	51	60	49	7	14
Bolivien	48	40	34	93	5	19
Brasilien	391	109	134	95	44	30
Chile	192	84	78	111	24	17
Kanada	223	73	39	44	13	4
Kolumbien	99	79	56	111	14	13
Mexiko	78	32	58	43	11	20
Peru	133	118	76	122	19	25
USA	2484	717	374	292	228	28
Venezuela	36	23	18	35	3	5
Sonstige Staaten	137	111	73	168	26	43
Asien	6415	3637	5248	9384	2581	759
Afghanistan	68	76	72	245	170	12
China (Taiwan)	430	167	78	117	11	12
China (Volksrepublik)	847	417	798	1041	87	85
Indien	143	106	143	160	51	9
Indonesien	137	272	418	1190	85	65
Irak	76	55	36	154	35	9
Iran	899	989	2221	4105	1332	412
Israel	220	169	161	195	235	10
Japan	973	146	61	36	23	11
Jordanien	77	104	162	488	146	8
Korea (Republik)	2128	695	387	467	118	68
Libanon	37	47	41	162	37	5
Pakistan	26	54	43	63	10	4
Syrien	63	45	105	162	72	16
Thailand	50	46	28	78	12	11
Vietnam	67	104	364	498	90	5
Sonstige Staaten	174	145	130	223	67	17
Australien und Ozeanien	107	22	17	22	4	2
Australien	88	17	14	18	4	2
Sonstige Staaten	19	5	3	4	–	–
Alle Staaten1)	27153	18709	13807	23764	6418	1861

1) Einschließlich Kunst, Kunstwissenschaft. 2) Einschließlich Nordirland

1) Einschließlich Staatenlose und ohne Angabe

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Table 9 Students in Germany and abroad according to nationality, 1975 and 1987

Land der Staatsangehörigkeit	Studenten					
	Insgesamt		darunter Ausländer im Inland		Inländer im Ausland¹)	
	1975	1987	1975	1987	1975	1987
Europa						
EG-Staaten	3862075	5352889	248150	348119	92661	140167
Bundesrepublik Deutschland	836002	1044457	53840	81724	10759	24867
Belgien	83360	108522	9748	22555	2883	3680
Dänemark	60106	90814	1958	3400	1041	1879
Frankreich	811258	967540	93750	123978	9010	13306
Griechenland	95385	115969	10049	6483	23363	34049
Großbritannien und Nordirland	295031	360800	49032	56726	10806	15354
Irland	24976	39120	1513	2446	1806	2836
Italien	968119	1132306	18551	29447	11251	18478
Luxemburg	483	843	38	83	2382	3709
Niederlande	120134	172313	•	7873	4198	6988
Portugal	51489	70244	672	2047	2423	4711
Spanien	512732	900417	8960	10897	7444	10310
Sonstige Staaten						
Bulgarien	108814	135852	2933	7364	1090	789
Deutsche Demokratische Republik	142567	155706	5306	10851	1286	781
Finnland	75765	99211	529	1168	2085	5726
Jugoslawien	271517	296989	2348	6787	3198	5277
Norwegen	40774	44303	301	•	3259	6160
Österreich	86123	175510	10320	16174	3134	5856
Polen	468129	363568	2438	3447	2236	5029
Rumänien	164567	157041	4971	7062	649	719
Schweden	113348	113348	2723	10401	1562	3350
Schweiz	52623	78473	10113	13625	2883	4324
Sowjetunion²)	5845161	6057400	43287	62942	1221	1633
Tschechoslowakei	155059	170550	3370	4803	2426	1298
Türkei	93541	341899	5907	8233	9541	17161
Ungarn	67983	64172	2572	2573	1135	1148
Afrika						
Ägypten	451187	685587	•	11025	7188	11504
Äthiopien	4971	22701	•	70	3193	4974
Algerien	41847	154700	1574	2780	7948	13366
Elfenbeinküste	6274	11300	1383	1422	2470	3965
Ghana	7179	8327	396	54	2954	2506
Kenia	6327	9148	483	269	2988	3770
Madagaskar	8185	36269	•	40	1407	4109
Marokko	35081	169523	1864	5621	9144	29496
Nigeria	32971	101032	446	•	16348	14063
Senegal	8213	16437	2118	2456	1766	3686
Sudan	19708	38914	1136	1679	2776	10188
Tunesien	29485	41297	446	1514	8640	10746
Amerika						
Argentinien	538959	707016	14526	7882	2122	3053
Bolivien	34350	97022	•	•	3624	1773
Brasilien	1089808	1470555	•	10829	5583	6744
Chile	149647	156755	940	525	3865	3128
Ecuador	170173	264911	•	800	1552	1707
Kanada	546769	780866	22700	27119	12664	19262
Kolumbien	167503	331150	•	•	4085	5692
Kuba	82688	262225	•	4113	1117	1550
Mexiko	520194	1244888	•	•	6207	8174
Peru	186511	409654	•	•	4960	3896
Puerto Rico	91254	97379	•	•	57	•
USA	7223037	7754000	179350	356190	29414	20926
Venezuela	185518	347618	•	•	7230	5206
Asien						
Afghanistan	8681	13611	•	•	1140	1698
Bangladesch	27553	43078	•	155	1135	3451
China (Volksrepublik)²)	500993	2064900	•	4483	17201	65885
Indien²)	4615992	5474700	8880	14710	14886	25462
Indonesien	278200	852104	•	258	6629	15172
Iran	57264	219332	650	88	33021	37535
Irak	86111	183608	4476	•	4219	5979
Israel	52980	63500	•	•	5729	5653
Japan	1840708	1934489	5541	14960	10506	22798
Jordanien	5307	28439	197	1128	11601	25084
Korea (Republik)	229946	1006483	469	1598	4404	29384
Libanon	60000	70810	•	25515	7321	15045
Nepal	23504	54375	•	•	241	991
Pakistan	127932	64441	1582	1109	5318	8892
Philippinen	750000	1143702	•	4680	2787	5691
Saudi-Arabien	26437	119428	4026	17971	3835	7411
Sri Lanka	15426	26741	•	72	2158	3461
Syrien	65118	138743	7032	12309	6069	16081
Thailand	70229	150355	101	•	9092	9674
Vietnam	80323	114701	140	•	12171	4962
Australien und Ozeanien						
Australien	274738	389734	8356	16075	3084	2762
Neuseeland	38031	52039	2965	3014	1127	1373

¹) Teilweise auch frühere Erhebungen
²) Gesamter Tertiärbereich

Quelle: Unesco

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Table 10 German students abroad according to country of destination

Studienland	Deutsche Studenten im Ausland							
	1975	1980	1984	1985	1986	1987	1988	1989¹)
EG-Staaten								
Belgien	382	562	668	514	398	345	300¹)	300
Dänemark	182	292	286	280	311	320	330¹)	330
Frankreich	2022	2610	3643	3776	3705	3660	3931	4000
Großbritannien	672	1247	1496	1874	2236	2568	2600¹)	2600
Italien	227	1077	1393	1902	1828	1800¹)	1800¹)	1800
Niederlande	299	615	795	776	800¹)	847	732	672
Spanien	130	208	200¹)	200¹)	200¹)	200¹)	200¹)	200
Sonstige Staaten								
Kanada	703	909	1088	1102	1180	1220	1262	1300
Österreich	2476	3008	4403	4636	4799	4872	4899	5000
Rumänien	150¹)	227	413	420¹)	423	388	350¹)	350
Schweden	69	400¹)	370¹)	370¹)	370¹)	370¹)	370¹)	370
Schweiz	1945	2516	2842	2978	3066	3209	3428	3717
Ungarn	10¹)	17	230	283	326	411	480¹)	480
USA	1630	3310	3579	4730	4800¹)	4900¹)	4900¹)	5000
Zusammen	10897	16998	22006	23841	24442	25110	25502	24500
Insgesamt¹)	11300	17900	23000	24900	25600	26200	26600	27000
Deutsche Studenten im Ausland je 1000 deutsche Studenten an inländischen Universitäten	22	26	27	29	29	29	29	29

¹) Schätzung

Studienland	Jahr	Deutsche Studenten im Ausland								
		Insgesamt	davon in der Fächergruppe							
			Sprach- und Kulturwissenschaften, Sport	Rechts-, Wirtschafts- und Sozialwissenschaften	Mathematik, Naturwissenschaften	Medizin	Agrar-, Forst- und Ernährungswissenschaften	Ingenieurwissenschaften	Kunst, Kunstwissenschaft	Ohne Angabe
		Anzahl	Prozent							
EG-Staaten										
Belgien	1985	514	16,5	13,0	5,8	53,5	8,0	21	–	1,0
	1986	398	19,8	18,6	6,8	49,0	2,3	20	–	1,5
	1987	345	22,6	20,9	7,5	43,2	1,7	23	–	1,7
Dänemark	1985	311	39,5	19,6	8,7	13,5	1,0	145	3,2	–
	1986	280	45,4	15,0	7,5	14,3	0,7	139	3,2	–
	1987	320	38,8	19,4	10,9	12,5	1,3	141	3,1	–
Frankreich	1986	3705	66,2	12,4	8,7	8,2	–	–	–	4,6
	1987	3660	64,3	14,2	9,0	7,8	–	–	–	4,7
	1988	3931	62,3	15,8	10,1	7,1	–	–	–	4,7
Italien	1981	1188	8,5	5,1	8,6	71,7	0,7	4,1	–	1,3
	1982	1374	10,8	4,1	3,6	73,9	5,6	0,6	–	1,2
	1986	1828	11,9	6,8	4,6	68,4	0,5	6,1	–	1,6
Niederlande	1984	795	24,3	9,8	7,2	29,9	2,8	7,2	–	18,9
	1985	776	22,9	12,0	7,0	28,9	3,1	9,0	–	17,1
	1987	847	32,3	15,7	9,7	20,8	2,7	15,6	3,2	–
Sonstige Staaten										
Kanada	1984	1088	26,1	10,9	14,2	3,8	3,7	6,9	3,9	30,6
	1985	1102	26,7	13,4	12,4	3,9	4,1	7,8	3,9	27,8
	1988	1262	25,5	17,7	12,0	4,0	2,9	6,3	4,8	26,9
Österreich	1986	4799	24,9	18,6	6,9	11,5	1,3	7,3	23,0	6,5
	1987	4872	24,3	20,0	7,1	11,2	1,3	6,8	23,5	5,9
	1988	4899	24,4	16,8	7,3	11,0	1,2	6,8	23,7	8,8
Rumänien	1984	413	1,0	0,2	0,2	85,2	2,2	1,9	–	9,2
	1986	423	–	–	–	92,2	1,7	1,4	0,5	4,3
	1987	388	–	0,5	–	94,6	1,5	1,8	0,8	0,8
Schweiz	1987	3209	27,8	37,8	18,2	5,2	0,5	8,4	2,0	0,1
	1988	3428	26,5	38,3	19,7	5,1	0,5	7,9	2,0	0,1
	1989	3717	23,8	39,5	21,9	4,1	0,6	8,0	2,1	0,0
Ungarn	1985	283	–	–	–	97,2	–	–	–	2,8
	1986	326	–	–	0,9	97,2	–	0,3	–	1,5
	1987	411	–	0,2	1,5	94,2	2,2	0,5	1,5	–

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Table 11 German students abroad by country of destination

Studienland	1975	1980	1981	1982	1983	1984	1985	1986	1987	1988
Vereinigte Staaten	1 630	3 310	2 913	3 730	3 790	3 579	4 730	4 800s	4 900s	
Österreich	2 476	3 008	3 240	3 451	3 757 1)	4 403	4 636	4 799	4 872	4 899
Frankreich	2 022	2 610	2 890	3 051	3 311	3 643	3 776	3 705	3 660	
Schweiz	1 955	2 516	2 672	2 711	2 730	2 842	2 978	3 066	3 209	3 428
Großbritannien	672	1 247	1 770	1 861	1 905	1 496	1 874	2 236	2 350s	
Italien	227	1 077	1 196	1 374	1 740	1 993	1 902	1 828	1 800s	
Kanada	703	909	882	932	1 019	1 088	1 102	1 180s	1 220s	1 262
Niederlande	299	615	639	736	771	795	776	800s	847	
Ungarn	.	17	15	17	162	230	283	326	411	
Rumänien	.	227	274	300s	350s	413	420s	423	388	
Schweden	69	400s	400s	380s	360	370s	370s	370s	370s	
Belgien	382	562	611	682	780	668	514	398	345	
Dänemark	182	292	327	312	288	286	280	311	320	
Spanien	130	208	186	200s	200s	200s	200s	200s	200s	
Zusammen ...	10 737	16 998	18 015	19 737	21 243	22 006	23 841	24 442	24 892	
Hochgerechnete Zahl der deutschen Studenten im Ausland insgesamt ..	11 300	17 890	18 970	20 700	22 300	23 000	24 900	25 500	26 000	28 000s 3)
dagegen:										
Deutsche Studenten im Inland 2)	788 704	978 590	1 058 970	1 131 875	1 197 619	1 239 447	1 261 821	1 288 602	1 327 839	1 383 972
dar.: Universitäten .	516 344	684 842	736 427	779 899	817 721	841 899	857 779	874 763	895 505	927 355
Deutsche Studenten im Ausland je 1 000 deutsche Studenten an inländischen Universitäten	22	26	26	27	27	27	29	29	29	30s

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*) Es werden nur diejenigen Staaten gesondert nachgewiesen, in denen 1987 mehr als 150 Studenten aus der Bundesrepublik Deutschland studierten.

1) Nur ordentliche Hörer.

2) Jeweils im Wintersemester.

3) Einschließlich geschätzter 1 500 Studenten im Rahmen des ERASMUS-Programms.

s = Schätzung.

Quelle: Statistisches Bundesamt, KMK-Sekretariat und BMBW.

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Table 12 German students abroad according to country of destination and discipline

Studienland	Berichtsjahr		Insgesamt	Davon									
				Sprach- und Kulturwissenschaften, Sport	Rechts-, Wirtschafts- und Sozialwissenschaften		Mathematik, Naturwissenschaften	Humanmedizin	Veterinärmedizin	Agrar-, Forst- und Ernährungswissenschaften	Ingenieurwissenschaften	Kunst, Kunstwissenschaft	fächergruppenübergreifend, ohne Angabe
					zusammen	darunter Wirtschaftswissenschaften							
Österreich	1988/89	Anz.	4 899	1 193	825	532	356	481	59	60	333	1 160	432
		%	100	24,4	16,8	10,9	7,3	9,8	1,2	1,2	6,8	23,7	8,8
Vereinigte Staaten	1985/86	Anz.	4 730	.	.	.	.	.	.	.	.	.	.
		%	100	.	.	.	.	.	.	.	.	.	.
Frankreich	1987/88	Anz.	3 660	2 352	520	222	330	287	-	-	-	-	171
		%	100	64,3	14,2	6,1	9,0	7,8	-	-	-	-	4,7
Schweiz	1988/89	Anz.	3 428	910	1 312	906	674	165	10	17	271	67	2
		%	100	26,5	38,3	26,4	19,7	4,8	0,3	0,5	7,9	2,0	0,1
Großbritannien	1986/87	Anz.	2 236	.	.	.	.	.	.	.	.	.	.
		%	100	.	.	.	.	.	.	.	.	.	.
Italien	1986/87	Anz.	1 828	217	125	67	85	1 051	200	10	111	-	29
		%	100	11,9	6,8	3,7	4,6	57,5	10,9	0,5	6,1	-	1,6
Kanada	1988/89	Anz.	1 262	322	224	141	151	47	3	37	79	60	339
		%	100	25,5	17,7	11,2	12,0	3,7	0,2	2,9	6,3	4,8	26,9
Niederlande	1987/88	Anz.	847	274	133	48	82	162	14	23	132	27	-
		%	100	32,3	15,7	5,7	9,7	19,1	1,7	2,7	15,6	3,2	-
Ungarn	1987/88	Anz.	411	-	1	1	6	387	-	9	2	6	-
		%	100	-	0,2	0,2	1,5	94,2	-	2,2	0,5	1,5	-
Rumänien	1987/88	Anz.	388	-	2	2	-	367	-	6	7	3	3
		%	100	-	0,5	0,5	-	94,6	-	1,5	1,8	0,8	0,8
Schweden	1983/84	Anz.	360	.	.	.	.	.	.	.	.	.	.
		%	100	.	.	.	.	.	.	.	.	.	.
Belgien	1987/88	Anz.	345	78	72	17	26	138	11	6	8	-	6
		%	100	22,6	20,9	4,9	7,5	40,0	3,2	1,7	2,3	-	1,7
Dänemark	1987/88	Anz.	320	124	62	39	35	38	2	4	45	10	-
		%	100	38,8	19,4	12,2	10,9	11,9	0,6	1,3	14,1	3,1	-
Spanien	1981/82	Anz.	186	.	.	.	.	.	.	.	.	.	.
		%	100	.	.	.	.	.	.	.	.	.	.
dagegen: Bundesrepublik Deutschland .	1987/88	Anz.	1 327 839	274 811	377 788	199 100	209 096	93 427	6 341	33 967	270 599	61 384	426
		%	100	20,7	28,5	15,0	15,7	7,0	0,5	2,6	20,4	4,6	0,0

Quelle: Statistisches Bundesamt und BMBW.

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Table 13 German university graduates with periods of study abroad according to discipline and duration of stay abroad

Prüfungsjahr Fächergruppe	Männlich	Weiblich	Insgesamt	Davon ... bis ... Monate im Ausland				
				1 - 6	7 - 12	13 - 24	25 - 36	37 und mehr
				Anzahl				
1982	2 358	1 663	4 021	1 245	1 934	429	158	255
1983	2 648	1 814	4 462	1 332	2 174	507	182	267
1984	2 952	2 127	5 079	1 414	2 555	598	218	294
1985	3 233	2 234	5 467	1 508	2 783	620	238	318
1986	3 267	2 469	5 736	1 540	2 930	676	255	335
1987	3 428	2 486	5 914	1 736	2 922	668	247	341
davon (1987):								
Sprach- und Kulturwissenschaften	848	1 325	2 173	730	1 126	229	47	41
Sport	29	29	58	25	24	5	1	3
Rechts-, Wirtschafts- und Sozialwissenschaften	695	309	1 004	290	606	63	19	26
Mathematik, Naturwissenschaften	453	180	633	134	388	59	24	28
Humanmedizin	1 037	485	1 522	455	517	233	126	191
Veterinärmedizin	56	16	72	8	30	15	9	10
Agrar-, Forst- und Ernährungswissenschaften	41	34	75	22	37	9	2	5
Ingenieurwissenschaften	232	30	262	37	139	38	16	32
Kunst, Kunstwissenschaft	37	78	115	35	55	17	3	5

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*) Prüfungsjahr: Wintersemester und darauffolgendes Sommersemester, z.B. 1987 = WS 1986/87 und SS 1987. -Personenzählung.

Table 14 German university graduates in 1987 with periods abroad according to country of destination and duration of stay abroad

Studienland	Männlich	Weiblich	Insgesamt	Davon ... bis ... Monate im Ausland				
				1 - 6	7 - 12	13 - 24	25 - 36	37 und mehr
Europa	2 638	2 057	4 695	1 704	2 225	370	195	201
Großbritannien	609	517	1 126	557	536	22	9	2
Frankreich	490	625	1 115	457	573	56	16	13
Schweiz	403	217	620	198	349	51	14	8
Österreich	324	174	498	161	264	44	18	11
Italien	200	105	305	67	120	41	38	39
Belgien	202	84	286	39	130	60	40	17
Spanien	80	114	194	101	88	2	2	1
Rumänien	73	36	109	4	12	35	23	35
Niederlande	55	20	75	16	31	10	7	11
Schweden	12	11	23	7	11	2	1	2
Dänemark	8	7	15	3	10	2	-	-
Ungarn	5	2	7	3	-	-	-	4
Übriges Europa	177	145	322	91	101	45	27	58
Afrika	60	25	85	57	17	4	2	5
Amerika	782	456	1 238	284	756	138	33	27
Vereinigte Staaten	680	384	1 064	244	656	119	26	19
Kanada	59	42	101	9	73	10	5	4
Übriges Amerika	43	30	73	31	27	9	2	4
Asien	93	62	155	40	69	32	2	12
Australien und Ozeanien	34	20	54	38	13	2	-	1
Ungeklärt	2	1	3	1	-	-	-	2
Insgesamt	3 609	2 621	6 230	2 124	3 080	546	232	248

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*) Prüfungsjahr = Wintersemester und daraufolgendes Sommersemester (1987 = WS 1986/87 und SS 1987).
-Fallzählung.

Quelle: Statistisches Bundesamt

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APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook, 6th edition (1990).
- Grund-und Strukturdaten 1990/91 (BMBW, Bonn 1990).
- Basic and structural data: Education statistics for the Federal Republic of Germany 1990/91 (BMBW, Bonn 1990).
- Zahlenbarometer: ein bildungsstatistischer Überblick, 1990/91 (BMBW, Bonn 1990).
- Aktuell Bildung Wissenschaft: Deutsche Studenten im Ausland 5/90 (BMBW, Bonn 1990).
- Bildung und Kultur. Fachserie 11, Reihe 4.1: Studenten an Hochschulen, Wintersemester 1988/89 (Statistisches Bundesamt, Wiesbaden 1990).

APPENDIX 3 Country visit

April 5: Bundesministerium für Bildung und Wissenschaft: Statistikabteilung, Bonn
- Frau Heier.

GREECE

I.G. Dillo

1. STATISTICS OF EC FOREIGN STUDENTS IN GREECE

In Greece statistical information on education is collected by two departments:

- a special department of the Ministry of Education and Religion that collects recent data on education in general.
- the Department of Education Statistics of the National Statistical Service of Greece.

The data concerning higher education are collected once a year at the beginning of the new academic year. The exact date is set by the individual institutions. All students have to complete a form in which they have to write down their nationality. Foreign EC students, appearing in the statistics based on this data collection, are officially registered at a Greek university (AEI) or other higher education institution (TEI).

They are full-time students. Foreign EC exchange students, who are not present at the beginning of the academic year, are not counted in the statistics. Erasmus students are not included. Finally a student is considered a foreigner if he holds a non-Greek passport.

The most recent data on foreign EC students in Greece concern the academic year 1987/1988. The following data come from the OECD-questionnaire. The data divide the number of foreign students by country of origin, not by discipline.

Foreign EC students in Greece by country of origin (1987/1988)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	5	1	44		3	8	-	11	-	3	1	18
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

For the academic years 1988/89 and 1989/1990 we only know the total number of foreign students from East and West Europe registered at a Greek AEI or TEI institution:

1988/1989: 57
1989/1990: 76[1]

2. STATISTICS ON GREEK STUDENTS ABROAD

Information on the outflow of Greek students to other EC-countries is not collected by the departments of education statistics themselves. The only data available are assembled by the Department of Exchange of the Bank of Greece. Everybody who wants to change money has to complete a form indicating the purpose of his/her stay abroad. The Bank passes on information concerning Greek students who are going abroad for study purposes, to the Department of Education Statistics of the National Statistical Service.

The statistics contain Greek students registered at universities and other higher education institutions, doing undergraduate, graduate or post-graduate courses. The most recent year for which these data are available is 1987.

Greek students studying abroad (1987)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	332	26	2343		51	3115	9	8646	8	67	4	4964
	B	DK	D*	G	E	F	IRL	I	L	NL	P	UK

* 2317 students in East-Germany and 25 students in West-Germany.

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[1] Data from G. Koukis, International seminar on higher education and the flow of foreign students. National report by the Greek representative (Hannover 1990).

APPENDIX 1 Available statistics on student mobility

Table 1 Flow of foreign students in Greece for the period 1981-89

Continent	1983-84	1984-85	1985-86	1986-87	1987-88		1988-89		1989-90	
					AEI	TEI	AEI	TEI	AEI	TEI
Europe	95	85	113	86	99	7	51	6	64	12
Africa	69	87	78	60	74	51	87	49	101	68
Asia	275	263	160	128	135	69	140	75	156	72
America	75	85	89	80	60	2	3	1	3	-
Oceanie	29	23	28	30	20	-	-	-	-	-
Non-Determined	2	33	74	40	1	-	-	-	-	-
They have not declared	67	1	5	1	2	-	-	-	-	-
Total	612	577	547	425	391	129	281	131	324	152
Cyprus	939	974	926	730	1201	401	805	211	815	368
New Total	1551	1551	1473	1155	1592	530	1086	342	1139	520

Source: OECD

Europe:	West and East
Africa:	Egypt, Ethiopia, Zaire, Sierra-Leone. Algeria, Kenya, Madagascar, Nigeria, South Africa, Uganda, Sudan, Other countries
America:	U.S.A., Canada, Aegentinia, Venezuela, Brazil, Other countries
Asia:	Japan, India, Jordan, Iraq, Israel, Lebanon, Pakistan, Iran, Syria, Turkey, Philippe, other countries.

Table 2 Summary of statistical data of Greek students abroad for the year 1987

Country	Undergraduate studies	Postgraduate studies	Other studies	Total number of students
England	1.268	2.319	1.377	4.964
Egypt	2	-	3	5
East Germany	22	1	24	47
Australia	9	9	7	25
Austria	197	42	29	268
Belgium	177	124	31	332
Venezuela	1	-	-	1
Bulgaria	1.124	3	139	1.266
France	1.193	1.481	441	3.115
Yugoslavia	1.112	9	131	1.252
Denmark	4	17	5	26
West Germany	1.618	379	323	2.317
Switzerland	199	59	86	344
U.S.A.	1.962	1.665	294	3.921
Japan	-	4	5	9
India	-	1	-	1
Jordan	-	-	2	2
Ireland	3	6	-	9
Spain	12	8	31	51
Israel	28	10	6	44
Italy	7.966	123	557	8.646
Canada	214	147	73	434
China	1	-	1	2
Cyprus	-	1	2	3
Luxembourg	6	1	1	8
Malta	-	-	1	1
Mexico	2	1	-	3
New Zealand	1	2	1	4
Norway	4	3	1	9
South Africa	6	6	1	13
Holland	28	29	10	67
Hungary	21	2	4	27
Poland	31	2	4	37
Portugal	2	1	1	4
Rumania	2.136	26	72	2.234
Soviet Union	1	2	-	3
Saudi Arabia	-	1	-	1
Sweden	80	30	17	127
Syria	1	-	3	4
Turkey	17	2	-	19
Czechoslovakia	2	-	1	3
Finland	1	4	1	6
Hong-Kong	-	1	-	1
Various Countries	2	-	8	10
Total	19.453	6.519	3.693	29.665

Source: OECD

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses in 12 countries. The student handbook (6th edition).

- G. Koukis, International seminar on higher education and the flow of foreign students. National report by the Greek representative (Hannover 1990).

APPENDIX 3 Country visit

May 29: National Statistical Service of Greece, Department of Education Statistics, Athens
- Mrs. K. Korilaty.

SPAIN

R.M. Mertens

1. STATISTICS OF FOREIGN EC STUDENTS IN SPAIN

The University Council publishes an annual statistical yearbook of university education.[1] The universities provide the University Council every year with their compiled data. Only very little of the data concerns foreign EC and non-EC students.

In the statistics, foreign students are students with a foreign nationality. As regards admission rules, 'foreign' students are students with foreign secondary school qualifications, even if they have the Spanish nationality.

Furthermore, foreign students are not distinguished by country of origin, but by groups of countries. The European Community is one group.

Table 1 Foreign students at Spanish institutions of a university level, 1989/90[2]

1989/90		
Total number of students	982,623	
Foreign students	10,570 (1.8%)	100%
From EC countries	3,390 (0.4%)	32.07%
From the rest of Europe	976 (0.1%)	9.23%
From Latin America and the Caribbean	3,210 (0.32%)	30.37%
From Canada and the US	498 (0.05%)	4.71%
From Arabic countries	1,307 (0.13%)	12.36%
From non-Arabic Africa	565 (0.06%)	5.35%
From non-Arabic Asia and Oceanic countries	508 (0.05%)	4.81%
Not known	116 (0.01%)	1.10%

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[1] Anuario de Estadistica Universitaria 1990. Consejo de Universidades Ministerio de Educación y Ciencia. Madrid, 1991.

[2] See note 1.

The Student Handbook provides some statistics of foreign EC students per member state.

Table 2 Foreign students at Spanish higher education institutions, 1986/87[1]

1986/87		
Total number of Students	903,166	
Foreign Students	24,883 (2.6%)	100%
From EC countries:	7,965 (0.9%)	32%
- Belgium	479	
- Denmark	28	
- Germany	2,315	
- Greece	69	
- France	3,498	
- Ireland	24	
- Italy	217	
- Luxemburg	11	
- Netherlands	193	
- Portugal	368	
- United Kingdom	763	

There is no information about the kind of courses followed by foreign students. Only about the institutions; The University Complutense in Madrid has the most foreign students; 3.67% of the student population is foreign. (4,526 foreign students of a total population of 123,206 students).[2]

2. STATISTICS OF SPANISH STUDENTS ABROAD

None of the institutions or organisations could provide statistics about the Spanish students abroad.

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[1] Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook, 6th edition, 1990

[2] Anuario de Estadistica Universitaria 1990. Consejo de Universidades Ministerio de Educatión y ciencia. Madrid, 1991

APPENDIX 1 Available statistics on student mobility

Table 1 Foreign students in the 1st and 2nd cycle according to university, 1989/90

No Universidades	Total matriculados	Alumnos extranjeros	% sobre el total de matriculados
TODAS LAS UNIVERSIDADES	1.016.174	11.051	1,09
Universidades Públicas	982.623	10.501	1,07
1. Alcalá de Henares	13.596	95	0,70
2. Alicante	13.580	109	0,80
3. Autónoma de Barcelona	28.375	82	0,29
4. Autónoma de Madrid	28.840	202	0,70
5. Barcelona	75.637	540	0,71
6. Cadiz	11.356	92	0,81
7. Cantabria	9.925	44	0,44
9. Castilla-La Mancha	12.292	22	0,18
10. Complutense de Madrid	123.206	4.526	3,67
11. Córdoba	11.582	48	0,41
13. Extremadura	15.087	1	0,01
14. Granada	49.682	654	1,32
15. Islas Baleares	8.640	11	0,13
16. La Laguna	16.132	90	0,56
17. León	10.018	8	0,08
18. Málaga	21.885	186	0,85
19. Murcia	25.536	21	0,08
20. Oviedo	33.290	131	0,39
21. País Vasco	46.012	76	0,17
22. Las Palmas de Gran Canaria	10.448	61	0,58
23. Politécnica de Cataluna	33.734	281	0,83
24. Politécnica de Madrid	43.794	276	0,63
25. Politécnica de Valencia	18.779	356	1,90
28. Salamanca	25.028	164	0,66
29. Santiago de Compostela	53.156	785	1,48
30. Sevilla*	44.169	202	0,46
31. Valencia (Estudi General)	59.437	354	0,60
32. Valladolid	33.786	555	1,64
34. Zaragoza	28.208	279	0,99
35. U.N.E.D.	77.413	250	0,32
Universidades Privadas	33.551	550	1,64
36. Deusto	12.570	42	0,33
37. Navarra	12.430	345	2,78
38. Pontificia Comillas	6.697	99	1,48
39. Pontificia de Salamanca	1.854	64	3,45

* Los datos de la Universidad de Sevilla corresponden al curso 1988-89.

Table 2 Foreign students in the 1st and 2nd cycle according to region of origin, 1989/90

Zona geográfica	Total alumnos	Porcentaje		
		Varones	Mujeres	No consta
Total	10.570	50,9	47,5	1,70
1. Europa	4.366	43,3	54,8	1,9
CEE	3.390	43,2	54,8	2,0
Países del Este y U.R.S.S.	90	47,8	52,2	
Resto de Europa	886	43,1	55,1	1,8
2. America	3.708	51,0	47,4	1,6
EE.UU y Canadá	498	48,6	50,4	1,0
Latinoamérica y Caribe	3.210	51,4	46,9	1,7
3. Paises Arabes	1.307	67,0	31,8	1,1
4. Africa (sin países árabes)	565	65,5	33,6	0,9
5. Asia y Oceania	508	56,5	41,3	2,2
Asia (sin países árabes)	465	58,9	38,9	2,2
Oceanía	43	30,2	67,4	2,3
No codificados	116	53,4	45,7	0,9

Nota: No incluye datos de las Universidades de Sevilla y Zaragoza

Table 3 Foreign students in the 1st and 2nd cycle according to region of origin, 1989/90

Zona geográfica	Total alumnos	Porcentaje de cada zona
Total	10.570	100,0
1. Europa	4.366	41,31
CEE	3.390	32,07
Países del Este y U.R.S.S.	90	0,85
Resto de Europa	886	8,38
2. America	3.708	35,08
EE.UU y Canadá	498	4,71
Latinoamérica y Caribe	3.210	30,37
3. Paises Arabes	1.307	12,36
4. Africa (sin países árabes)	565	5,35
5. Asia y Oceania	508	4,80
Asia (sin países árabes)	465	4,40
Oceanía	43	0,41
No codificados	116	1,10

Nota: No incluye datos de las Universidades de Sevilla y Zaragoza

Table 4 Foreign students according to discipline and region of origin, 1989/90

Zona geográfica	Ramas de enseñanza											
	Total	Humanidades		CC. Exactas y Naturales		CC. Médicas y de la Salud		CC.Sociales y Jurídicas		Ingeniería y Tecnología		No consta
		ciclo largo	ciclo corto	ciclo largo	ciclo corto	ciclo largo	ciclo corto	ciclo largo	ciclo corto	ciclo largo	ciclo corto	
Total alumnos	10.570	1.656	128	666	288	1.574	128	3.790	903	525	663	249
1. Europa	4.366	774	44	301	113	343	47	1.727	420	253	258	86
CEE	3.390	620	40	218	89	274	34	1.347	325	197	202	44
Países del Este y U.R.S.S.	90	30		8	1	16		18	8	4	5	
Resto de Europa	886	124	4	75	23	53	13	362	87	52	51	42
2. America	3.708	565	13	190	61	570	41	1.488	309	206	188	77
EE.UU y Canadá	498	89	3	25	4	95	3	159	33	28	20	39
Latinoamérica y Caribe	3.210	476	10	165	57	475	38	1.329	276	178	168	38
3. Paises Arabes	1.307	108	66	99	85	466	13	210	81	40	138	1
4. Africa (sin países árabes)	565	62	3	40	14	60	17	255	55	9	30	50
5. Asia y Oceania	508	134	1	20	15	114	8	101	24	14	43	34
Asia (sin países árabes)	465	127	1	15	14	111	8	81	20	12	42	34
Oceanía	43	7		5	1	3		20	4	2	1	
No codificados	116	13	1	16		21	2	39	14	3	6	1

Nota: No incluye datos de las Universidades de Sevilla y Zaragoza

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook, 6th edition, 1990.

- Anuario de Estadistica Universitaria 1990. Ministerio de Educación y Cienca Madrid. Consejo de Universidades. 1991.

FRANCE

R.M. Mertens

1. STATISTICS OF FOREIGN EC STUDENTS IN FRANCE

Statistics of foreign EC and non-EC students in France are compiled by the Ministry of Education (for agricultural studies this is done by the Ministry of Agriculture). The way of collecting the data is a national questionnaire which has to be compiled by all universities and the university technical institutions.
Students who appear in the statistics are students who have enrolled for at least one year at a university or IUT. Nationality of the students is determined by their passport. All the students are full-time students.

Table 1 Foreign EC students at French universities and IUTs 1989/1990[1]

	B	DK	D	G	E	IRL	I	L	NL	P	UK	TL
Law	183	29	489	450	216	28	197	235	78	401	225	2531
Economics	111	16	316	215	170	26	143	208	35	287	237	1764
Languages	361	181	2656	1473	1437	163	1014	255	415	1460	1542	10957
Sciences	155	29	435	334	340	15	215	128	74	412	135	2272
Medicine	182	6	325	137	469	2	227	125	30	175	36	1714
Pharmacy	13	-	8	5	14	-	10	11	2	23	7	93
Dentistry	13	-	8	11	9	-	17	9	4	7	1	79
Others	33	13	141	72	142	5	72	15	6	135	81	715
Technical University Institutions(IUT)	19	4	72	27	73	10	49	4	13	172	98	541
Total	1070	278	4450	2724	2870	249	1944	990	657	3072	2362	20666
	B	DK	D	G	E	IRL	I	L	NL	P	UK	TL

Table 2 Origin of foreign students at French Universities in 1989/90[2]

	Universities and IUT	%
EC	20.666	15,7%
Rest of Europe	4.026	3,1%
Asia	21.462	16,3%
Africa	74.733	56,8%
America	10.117	7,7%
Oceanic countries	136	0,1%
Others	514	0,4%
Total	131.654	100%

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[1] Source: DEP: Direction de l'évaluation et de la prospective. Sous-direction des enquêtes statistiques et des études. Centre de documentation. Ministère de l'éducation nationale, de la jeunesse et des sports. Figures as yet unpublished.

[2] Source: Note d'information 90-06, "les étudiants de nationalité étrangère" 1988-89. Ministère de l'éducation nationale de la jeunesse et des sports, DEP. Published in 1990.

The total number of foreign students at French universities in 1989/90 was 131,654. Foreign EC students account for 15.7% of the foreign student population.

Table 3 Growth of number of foreign students at French universities 1988/89[1]

	number of foreign students	% of the total students' population
1980/81	110,763	12.9%
	.	.
	.	.
1985/86	131,979	13.6%
1986/87	126,762	13.1%
1987/88	123,978	12.5%
1988/89	124,975	12.0%
1989/90	131,654	?

Up until 1986, the absolute number of foreign students rose to 131,979 and between 1986 and 1988 it fell again to 123,978. Since 1989, the number of foreign students has been rising again. The number of French students rises more progressive, however, which means a falling percentage of foreign students.

The number of foreign students according to their academic level:
Of the 124,975 foreign students in 1988/89, 40,503 students were in the first cycle (first and second year of university), 36,812 in the second cycle (third and fourth year) and 45.843 in the third cycle (post-graduate).[2]

Information about other institutions of higher education is only available as far as it concerns the "écoles de commerce" and "écoles d'ingénieurs". In the academic year 1989/90, 820 European students (from all European countries) were enrolled at écoles de commerce and 468 foreign EC students were enrolled at écoles d'ingénieurs.

The statistics above do not tell us much about student mobility, as all the students who appear in the figures are in France for at least for one year.

2. STATISTICS OF FRENCH STUDENTS ABROAD

The Ministry of Foreign Affairs compiles data about French students studying abroad. However, statistics are available only on students who benefit from grants according to bilateral agreements.
The statistics concerned are not compiled for this study.

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[1] Source: see note 1.

[2] Source: DEP: Direction de l'évaluation et de la prospective. Sous-direction des enquêtes statistiques et des études. Centre de documentation. Ministère de l'éducation nationale, de la jeunesse et des sports. Figures as yet unpublished.

APPENDIX 1 Available statistics on student mobility

Table 1 ·Foreign students at French universities

	Effectif	Progression	% étrangers des populations universitaires totales
1962-1963	21.530	100	8,0
1965-1966	28.354	131	7,0
1970-1971	44.100	204	7,0
1975-1976	85.578	395	10,7
1980-1981	110.763	512	12,9
1985-1986	131.979	610	13,6
1986-1987	126.762	586	13,1
1987-1988	123.978	573	12,5
1988-1989	124.975	577	12,0

Table 2 Foreign students at French universitiesaccording to discipline (in percentages)

	1973-74	1978-79	1980-81	1985-86	1986-87	1987-88	1988-89	1988-1989 étudiants Français
Droit	13,4	12,0	11,4	10,5	10,6	10,8	11,0	14,1
Sciences économiques	8,3	12,3	13,5	11,5	11,0	10,7	10,3	10,0
Lettres	39,0	38,2	40,0	34,8	34,4	34,5	33,9	31,6
Sciences	16,5	19,4	21,3	23,5	23,5	22,8	23,0	18,1
Médecine	13,8	9,8	9,5	11,0	11,9	12,8	13,5	10,6
Pharmacie	4,4	3,5	3,3	2,9	2,5	2,3	2,2	3,2
Dentaire	1,1	0,9	0,8	0,7	0,7	0,8	0,9	0,9
Pluridisciplinaire	0,5	1,3	0,6	3,2	3,3	3,3	3,0	4,3
IUT	2,9	2,7	2,5	1,9	2,0	2,0	2,2	7,1
TOTAL	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

Table 3 Number of students ensoled at French universities according to cycle, 1988-1989

	1er cycle*	2ème cycle	3ème cycle	TOTAL
Français	52,8	34,7	12,5	100,0
Etrangers	33,9	29,4	36,7	100,0

* y compris les capacités

Table 4 Foreign stundents at French universities by discipline and sex (%), 1988-1989

Effectif total Discipline:	Hommes	Femmes	Total
Droit	11,2	10,6	11,0
Sciences économiques	11,5	8,1	10,3
Lettres	24,4	50,5	33,9
Sciences	28,9	12,7	23,0
Médecine	15,6	9,9	13,5
Pharmacie	2,1	2,5	2,2
Dentaire	0,9	0,9	0,9
Pluridiscipline	2,9	3,3	3,0
IUT	2,5	1,5	2,2
Total	100,0	100,0	100,0
Total % colonne	63,5	36,5	100,0

Table 5 Students at French universities by sex and age (%), 1988-1989

en %		17 et 18 ans	19 et 20 ans	21 et 22 ans	23 et 24 ans	25 et 26 ans	27 et 28 ans	29 et 30 ans	31 et plus	TOTAL
Français	Hommes	8,9	28,4	23,1	13,0	7,5	4,7	3,5	10,9	100,0
	Femmes	11,8	30,2	22,8	12,9	6,6	4,0	2,6	9,1	100,0
	Total	10,5	29,4	22,9	13,0	7,0	4,3	3,0	9,9	100,0
Etrangers	Hommes	1,4	6,2	9,8	12,2	14,2	14,2	12,0	30,0	100,0
	Femmes	4,1	14,6	16,3	14,9	12,8	10,4	8,2	18,7	100,0
	Total	2,4	9,3	12,1	13,2	13,7	12,8	10,6	25,9	100,0
TOTAL	Hommes	7,7	24,7	20,9	12,9	8,6	6,3	4,9	14,0	100,0
	Femmes	11,1	28,9	22,3	13,1	7,1	4,5	3,0	10,0	100,0
	Total	9,6	25,9	21,7	13,0	7,8	5,3	3,9	11,8	100,0

Table 6 Foreign students at the university of Ile-de-France, 1988-1989

Discipline:	Répartition des étudiants étrangers	Proportion des étudiants étrangers
Droit	12,1	45,6
Sciences éco.	10,3	41,6
Lettres	38,2	46,8
Sciences	18,5	33,2
Médecine	13,2	40,5
Pharmacie	1,4	26,3
Dentaire	0,9	43,2
Pluridis.	4,4	60,6
IUT	1,0	13,8
Ensemble	100,0	41,5
Effectif	51843	

Table 7 Foreign students at French universities by nationality and discipline, 1988-1989

	DROIT	SCIENCES ECONOMIQUES	LETTRES	SCIENCES	MEDECINE PHARMACIE DENTAIRE	PLURIDISCIPLINAIRE	IUT	TOTAL
EUROPE	2471	1764	11928	2707	2399	757	514	22540
% discipline	11,0	7,8	52,9	12,0	10,6	3,4	2,3	100,0
% continent	18,0	13,8	28,2	9,4	20,0	20,0	20,0	18,0
dont:								
Grèce	384	185	1495	324	158	59	8	2613
Grande Bretagne	230	227	1321	131	41	71	66	2087
Espagne	204	152	1246	373	649	89	57	2770
Portugal	330	277	1313	376	182	168	189	2835
Allemagne de l'Ouest	353	267	2449	384	295	132	51	3931
ASIE	1328	1160	6710	5202	5568	460	460	20830
% Asie	6,4	5,6	32,2	25,0	26,7	2,2	1,9	100,0
% Total	9,7	9,1	15,8	18,1	26,8	12,1	14,7	16,7
dont:								
Iran	272	218	1287	1135	837	168	36	3953
Liban	307	287	918	1112	1945	67	70	4706
Syrie	88	72	465	513	1880	27	42	3087
Chine populaire	98	108	448	864	120	18	4	1660
AFRIQUE	9130	9272	17662	19362	11849	2273	1733	71281
% Afrique	12,8	13,0	24,8	27,2	16,6	3,2	2,4	100,0
% Total	66,4	72,4	41,7	67,4	57,0	60,0	63,4	57,0
dont total Maghreb	3684	3993	10323	13500	8055	1132	1236	41923
% Total	26,8	31,2	24,4	46,9	38,8	30,0	45,3	33,5
Maroc	1682	2176	5895	8147	4522	4522	977	23975
Tunisie	897	858	1749	2041	1153	1152	87	6999
Algérie	1105	959	2679	3312	2381	2381	172	10949
dont autres:								
Cameroun	1163	1057	903	978	491	491	94	4867
Côte d'Ivoire	796	431	571	370	334	334	29	2714
Madagascar	332	538	824	916	654	654	80	3420
AMERIQUE	760	536	5773	1292	896	283	69	9609
% Amérique	7,9	5,6	60,1	13,5	9,3	9,3	0,7100.0	
% Total	5,5	4,2	13,6	4,5	4,3	4,3	2,5	7,7
dont:								
Etats-Unis	267	124	2554	129	62	53	25	3214
Brésil	78	91	622	366	140	29	1	1327
OCEANIE	5	10	91	10	1	1	1	119
% Océanie	4,2	8,5	76,5	8,4	0,8	0,8	0,8	100,0
% Total			0,2					0,1
Indéterminés et autres	51	62	203	181	73	13	13	596
TOTAL	13745	12804	42367	28754	20786	3787	2732	124975
% disciplines	11,0	10,2	34,0	23,0	16,6	3,0	2,2	100,0
% total étudiants	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

Source: enquête détaillée sur les effectifs universitaires

Table 8 Foreign and national students by cycle and discipline

	Capacité ou niveau capacité		1er cycle		2ème cycle		3ème cycle		TOTAL	
	Français	Etrangers	Français	Etrangers	Français	Etrangers	Français	Etrangers	Français	Etrangers
Droit	15550	1720	59142	4273	39746	3385	14321	4367	128759	13745
%	96,7	94,6	12,7	10,5	12,6	9,2	12,6	9,5	14,1	11,0
Sciences économiques	-	-	52332	5169	29094	4563	9325	3072	90751	12804
%	-	-	11,2	12,8	9,2	12,4	8,2	6,7	10,0	10,2
Lettres	-	-	155162	16619	114030	14147	19344	11601	288536	42367
%	-	-	33,3	41,0	36,1	38,4	17,0	25,3	31,6	34,0
Sciences	-	-	73,436	5940	65493	9764	26305	13050	165234	28754
%	-	-	15,8	14,7	20,7	26,5	23,1	28,5	18,1	23,0
Médecine	-	-	29040	2450	30898	2405	36833	12038	96771	16893
%	-	-	6,2	6,0	9,8	6,5	32,4	26,3	10,6	13,5
Pharmacie	-	-	72	5	24591	1875	4196	928	28859	2808
%	-	-	-	-	7,8	5,1	3,7	2,0	3,2	2,2
Dentaire	-	-	-	-	5782	455	2683	630	8465	1085
%	-	-	-	-	1,8	1,2	2,3	1,4	0,9	0,9
Pluridis-ciplinaire	537	97	32059	3315	6601	218	712	157	39909	3787
%	3,3	5,4	6,9	8,2	2,1	0,6	0,6	0,3	4,3	3,0
IUT	-	-	64369	2732	-	-	-	-	64369	2732
%	-	-	13,8	6,8	-	-	-	-	7,1	2,2
TOTAL	16087	1817	465612	40503	316235	36812	113719	45843	911653	124975
% colonne	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

	Capacité ou niveau capacité		1er cycle		2ème cycle		3ème cycle		TOTAL	
	Français	Etrangers	Français	Etrangers	Français	Etrangers	Français	Etrangers	Français	Etrangers
Droit	12,1	12,5	46,0	31,1	30,8	24,6	11,1	31,8	100,0	100,0
Sciences économiques	-	-	57,7	40,4	32,0	35,6	10,3	24,0	100,0	100,0
Lettres	-	-	53,8	39,2	39,5	33,4	6,7	27,4	100,0	100,0
Sciences	-	-	44,4	20,7	39,6	33,9	16,0	45,4	100,0	100,0
Médecine	-	-	30,0	14,5	32,0	14,2	38,0	71,3	100,0	100,0
Pharmacie	-	-	-	0,2	85,4	66,8	14,6	33,0	100,0	100,0
Dentaire	-	-	-	-	68,3	41,9	31,7	58,1	100,0	100,0
Pluridis-ciplinaire	1,3	2,9	80,3	87,3	16,6	5,6	1,8	4,2	100,0	100,0
IUT	-	-	100,0	100,0	-	-	-	-	100,0	100,0
TOTAL	1,8	1,5	51,0	32,4	34,7	29,4	12,5	36,7	100,0	100,0

Source: enquête détaillée sur les effectifs universitaires

Table 9 Foreign students at French universities by discipline and institution

France sans TOM

année 1988-1989

Discipline / Académie	Droit	Sciences éco.	Lettres	Sciences	Médecine	Pharmacie	Dentaire	Pluridiscipline	IUT	TOTAL	%	Part des étranger
Paris	3842	2906	14425	7010	6032	299	469	468	59	35510	28,4	18,4
Créteil	1138	1585	3891	1055	535	81	-	1812	275	10372	8,3	21,6
Versailles	1293	833	1504	1492	275	358	-	18	188	5961	4,8	11,3
TOTAL Région Parisienne	6273	5324	19820	9557	6842	738	469	2298	522	51843	41,5	17,7
Aix-Marseille	401	532	2039	1196	573	136	29	21	75	5002	4	9,2
Anvers	211	183	374	719	418	69	-	8	65	2047	1,6	13,4
Antilles-Guyane	6	3	10	3	-	-	-	-	1	23		0,4
Besançon	62	114	776	416	257	38	-	84	144	1891	1,5	11,9
Bondeaux	641	401	1677	1263	976	103	74	41	81	5157	4,1	9,6
Caen	164	286	722	436	147	59	-	2	25	1841	1,5	9,5
Ciermont	113	130	471	465	129	60	28	8	63	1467	1,2	7,5
Corse	3	11	8	12	-	-	-	-	1	35		1,9
Dijon	146	187	369	346	172	42	-	122	61	1445	1,2	7,8
Grenoble	400	630	1657	1409	317	81	-	22	150	4666	1,7	11,9
Lille	749	763	1128	1742	691	233	59	17	216	5598	1,5	9,5
Limoges	77	43	157	207	140	51	-	-	32	707	0,6	7,0
Lyon	851	873	1803	1014	1152	219	42	704	160	6818	5,4	10,8
Montpellier	507	570	1892	1271	1118	266	55	158	113	5950	4,8	13,6
Nancy-Metz	331	305	1069	1861	874	123	45	9	195	4812	3,9	12,2
Nantes	222	258	941	588	338	102	83	23	80	2635	2,1	7,1
Nice	485	238	808	483	177	-	28	41	81	2341	1,9	10,2
Orléans-Tours	233	245	882	502	338	69	-	142	80	2491	2,0	9,2
Portiers	216	179	599	484	134	24	-	14	61	1711	1,4	9,1
Reims	254	253	208	300	258	91	33	7	138	1542	1,2	9,0
Rennes	179	180	612	708	455	44	31	32	53	2294	1,8	4,9
La Réunion	10	34	120	56	-	-	-	-	-	220	0,2	5,8
Rouen	189	239	484	553	197	60	-	-	110	1832	1,5	9,6
Strasbourg	628	327	2107	1166	739	95	55	17	97	5231	4,2	14,4
Toulouse	394	496	1634	1997	551	105	54	17	128	5376	4,3	9,6
TOTAL autres académies (RP non comprise)	7472	7480	22547	19197	10051	2070	616	1489	2210	73132	58,5	9,8
TOTAL FRANCE	13745	12804	42367	28754	16893	2808	1085	3787	2732	124975	100,0	12,0
TOTAL FRANCE RAPPEL 1987-88	13333	13243	42764	28291	15908	2811	940	4152	2536	123978		
TOTAL FRANCE EN % RAPPEL 1987-88	10,8	10,7	34,5	22,8	12,8	2,3	0,8	3,3	2,0	100,0		
EFFECTIF 1988-89 % EFFECTIF 1987-88	3,1	-0,3	-0,9	1,6	6,2	-0,1	15,4	-8,7	7,7	0,8		

Source: enquête détaillée sur les effectifs universitaires

Table 10 Foreign students at French universities, 1989-1998

	Droit	Economie	Lettres	Sciences	Médecine	Pharmacie	Dentaire	Pluridiscipline	IUT	TOTAL
Danemark	29	16	181	29	6	0	0	13	4	278
Islande	1	1	51	7	1	1	0	1	1	64
Norvege	9	20	186	28	13	1	1	14	1	273
Suede	27	37	223	37	10	1	1	4	4	344
Finlande	11	11	119	6	5	0	0	3	1	156
Autriche	14	24	145	16	11	0	0	2	1	213
Bulgarie	6	4	40	20	18	0	0	2	1	91
Hongrie	9	7	70	15	7	1	0	4	1	114
Roumanie	25	4	99	42	82	1	7	6	6	272
Tchecoslovaquie	7	5	35	11	10	0	0	2	0	70
Yougoslavie	50	32	206	55	36	3	1	14	10	407
Polonge	60	30	539	90	109	8	3	20	9	863
URSS	6	2	56	11	8	0	1	0	0	84
Albanie	1	3	6	68	11	0	0	1	0	90
Grece	450	215	1473	334	137	5	11	72	27	2724
Italie	197	143	1014	215	227	10	17	72	49	1944
Saint Marin	1	0	0	1	0	0	0	0	0	2
Vatican,Cite du	0	0	1	0	0	0	0	0	0	1
Andorre	20	29	116	29	17	2	5	12	4	234
Belgique	183	111	361	155	182	13	13	33	10	1070
Grande Bretange	225	237	1542	135	36	7	1	87	98	2362
Gibraltar	0	1	3	0	0	0	0	0	0	4
Espagne	216	170	1437	340	469	14	9	142	73	2870
Pays-Bas	78	35	415	74	30	2	4	6	13	657
Irlande	28	26	163	15	2	0	0	5	10	249
Luxembourg	235	208	255	128	125	11	9	15	4	990
Monaco	33	13	43	15	13	3	1	2	3	126
Portugal	401	287	1460	412	175	23	7	135	172	3072
Suisse	39	16	264	47	40	5	0	19	1	431
Allemagne l'est	4	8	29	3	1	1	1	0	0	47
Allemagne l'ouest	485	308	2627	432	325	8	8	141	72	4406
Chypre	7	11	108	21	16	1	1	5	0	170
Malte	1	2	3	1	2	0	0	0	0	9
EUROPE	2858	2016	13270	2792	2124	121	101	826	584	24692
Arabie Saoudite	24	2	43	3	17	0	2	0	0	91
Yemen	3	8	27	14	9	0	1	0	2	64
Irak	57	22	145	119	33	6	2	3	0	387
Iran	248	200	1074	981	687	60	67	132	34	3483
Liban	357	378	949	1194	1776	105	193	70	42	5064
Syrie	75	65	477	447	1719	82	102	20	13	3000
Israel	29	8	120	23	36	2	4	7	1	230
Turquie	120	120	385	99	187	7	7	44	47	1016
Afghanistan	14	12	28	49	32	0	1	0	0	152
Pakistan	6	8	14	11	8	1	1	1	1	51

Table 11 Nationality of Foreign students at the "école de commerce", 1988-1989

Type d'écoles Pays ou nationalités	Groupe I				Groupe II	Groupe III	Total general
	Classes préparatoires	Escae	Autres	Total			
Europe	4	75	339	418	240	162	820
Afrique	11	43	111	165	27	181	373
Asie	1	10	84	95	18	31	144
Amérique du Nord	0	5	38	43	36	5	84
Amérique du sud	0	1	14	17	4	8	29
Oceanie	0	1	4	5	1	3	9
Total	16	135	592	743	326	390	1459*

* A cet effectif il faut ajouter les effectifs d'étudiants étrangers poursuivant des études de comptabilité.

Table 12 Nationality of foreign students at the "écoles d'ingenieurs"

Origine geographique	1ère à 5ème années	Specialisation	Ensemble
Europe	421	47	468
Dont CEE	353	39	392
Afrique	1480	191	1671
Dont Maghreb	980	105	1085
Asie	357	40	397
Amérique du Nord	22	6	28
Amérique centrale et du Sud	37	16	53
Océanie	7		7
Autres et sans réponse	7	28	35
Total	2331	328	2659

APPENDIX 2 Literature and documents

- Higher Education in the European Community. A directory of courses and institutions in 12 countries. The Student Handbook. 6th edition. 1990.
- Note d'information 90-06. Les étudiants de nationalité étrangère. Ministère de l'éducation nationale, de la jeunesse et des sports, DEC - Direction de l'évaluation et de la prospective. Leaflet.

IRELAND

J.F.M. de Jonge

1. STATISTICS OF FOREIGN EC STUDENTS IN IRELAND

There are two sources for statistics on foreign EC and non-EC students in Ireland.

- Statistics of the Higher Education Authority.

  They contain information on full-time foreign students. The registration is limited to the higher education institutions covered by the HEA which contain 58% of all students and 90-95% of all foreign EC and non-EC students (87/88). The statistic is based on an annual registration at the universities. Universities must fill in a standardized set of tables. The most recent officially reported statistics are those published in April 1990. They cover the academic year 1987/88. This report contains one table concerning the number of foreign students per country and per sex and per higher education institution (other tables have been especially produced for two more recent years). No figures per subject area are given. There is no distinction between foreign EC exchange and transfer students. No distinction between the level of courses in which foreign EC students participate is given. Only full-time students are registered. The definition of foreign in determined by the domiciliary origin.
- The ICOS-statistics.

  These statistics contain all higher education institutions. The statistics are based on another annual survey amongst HE-institutes. The most recent year reported is the year 1988-1989. All foreign EC and non-EC students are reported. Students are registered as foreign when their permanent residence is outside Ireland. There are totals per country. Totals per subject area and specifications for undergraduate, postgraduate and exchange programmes (for totals including non-EC). Special attention should be paid to the students from the United Kingdom. In Ireland UK-students from Northern Ireland are sometimes stated in the figures as foreigners from the UK, sometimes not. There is no information available on the number of students, to whom this applies. The statistics below contain only those from Great Britain (excluding Northern Ireland).

Foreign EC students in Ireland, 1988-1989 (source ICOS)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	30	-	193	-	60	136		40	-	38	-	260
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

2. STATISTICS OF IRISH STUDENTS STUDYING ABROAD

- There are no officially published statistics on Irish students studying abroad.
- There are very clear indications that the flow of Irish students to study a complete course outside Ireland is substantial. It consists mostly of students who study in the United Kingdom[1]. The number of Irish students accepted in UK higher education institutions was 1139 in 1989-1990 (source UCCA; statistical supplement 1988-89).
- From the outgoing Irish exchange students, Erasmus students are the majority. 95% or more of the exchange students are Erasmus students (source; the HEA).

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[1] 80% or more of the Irish students who go to the EC to do a complete course go to the UK (source; the HEA).

APPENDIX 1 Available statistics on student mobility

Table 1 Domiciliary origin of full-time students 1987/88
Source: Higher Education Authority

Country of origin	UCD		UCC		UCG		TCD		MAY		NIHED		NIHEL		NCAD		THD		RCSI		TOTAL		grand total	1986/87 total	1982/83 total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
Austria	1	4	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	6	7	3	2
Belgium	3	5	-	-	-	-	4	3	-	-	-	-	-	-	-	-	-	-	-	-	7	8	15	15	11
Denmark	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4	8
Finland	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	4
France	5	6	-	2	-	-	4	4	-	-	7	13	-	-	-	-	-	-	-	-	16	25	41	51	20
Germany	4	13	2	4	8	15	6	11	-	2	19	34	-	-	-	-	-	-	12	5	51	84	135	131	93
Gibraltar	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Gr.Britain	9	14	21	1	3	2	53	38	4	1	2	-	2	-	-	-	-	-	32	9	126	65	191	157	153
Greece	1	2	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	5	3	8	6	7
Iceland	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3	2	-
Ireland	4,767	4,445	2,686	2,910	1,918	2,118	3,057	3,315	720	913	1,154	933	1,812	785	190	361	462	200	144	125	16,910	16,105	33,015	31,403	26,119
Italy	1	2	-	3	-	-	-	6	1	1	-	-	-	-	-	-	-	-	-	-	2	12	14	11	11
Luxemburg	2	3	1	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	5	4	9	9	6
Malta	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	2	2	4	5	10
Netherlands	3	2	-	-	-	-	5	-	-	-	1	1	-	-	-	-	-	-	-	-	9	3	12	11	8
Norway	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3	3	6	9	39
Poland	1	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4	2	1
Portugal	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	1
Spain	4	1	1	3	-	-	2	5	-	-	1	5	-	-	-	-	-	-	-	-	8	14	22	14	9
Sweden	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	4	4	13
Switzerland	-	1	-	-	-	-	3	1	-	-	1	-	-	-	-	-	-	-	-	-	4	2	6	12	5

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Table 2 Sending countries with the highest participation in third level education 1988-1989
Source: ICOS

Country	Number of students	
	1988/89	1987/88
United States of America	488	321
Malaysia	310	294
Great Britain	260	187
West Germany	193	146
France	136	61
Canada	91	82
Kuwait	67	49
Libya	64	66
Bangladesh	63	3
Spain	60	23
India	55	25
Singapore	47	36
Hong Kong	45	53
Italy	40	14
Pakistan	39	15
Netherlands	38	15
Mauritius	37	46
Qatar	37	40
South Africa	33	26
China	32	13
Iraq	32	32
Jordan	31	11
Trinidad and Tobago	31	23
Belgium	30	12
Iran	30	27
United Arab Emirates	30	26
Tanzania	27	26
Nigeria	23	29
Australia	22	17
Oman	21	22
Others (less than 20 each)	291	266
Total	2,703	2,006

Comment: The United States of America, Malaysia and Great Britain continued to be the countries with the largest number of overseas students: 18.0%, 11.5% and 9.6% respectively of the total number. Comparison of the two sets of figures shows significant increases in numbers of students from the USA and EC countries.

Table 3 Overseas students by country of origin: HEA and department of education funded institutions 1988-1989 (Source: ICOS)

	UCD	UCC	UCG	TCD	MAY	DCU	UL	NCAD	RCSI	THOM	ST PATS	ST CATHS	ST MARYS	TOTAL
E3 ASIA														
Bahrein									4					4
Bangladesh			1	1			1							3
Burma									1					1
China	3	4	3	10		5	3							28
Hong Kong	10	3	1	11		1	1		15					42
India	1		1	9		3			10					24
Iran	3	1	1	4			4		14					27
Iraq	8	4		6	1		1		10					30
Israel				1										1
Japan	6		1	6					2					15
Jordan	2								10	12		6		30
Kuwait	2	16	2	5					42					67
Lebanon									11					11
Malaysia	33	1	27	52			3		186					302
Oman	3	3		8					7					21
Pakistan	3	1	2	3		2	2		21					34
Palestine	1		1			2			9					13
Philippines	1					1								2
Qatar									37					37
Saudi Arabia	1	1		3					5					10
Singapore	2	2	1	2		1			37					45
Sri Lanka	4		3					1	3					11
Syria	2	1		2		8			1					14
Taiwan	1								1					2
Thailand		9		2					3					14
United Arab Emirates	1	1		4					24					30
Total	87	47	44	129	1	23	15	1	453	12	-	6	-	818
E4 EUROPE														
Austria	5		1	1										7
Belgium	8	3	4	9	1	1	3							29
Cyprus				1										1
Denmark	2	1	2	2				1						8
Finland	2		1	1				1						5
France	21	18	8	16	6	20	15							104
West Germany	23	22	23	25	4	53	8	2	14					174
Gr. Britain	38	26	11	107	8	1	1		35					227
Greece	5	1	1	2					1					10
Iceland	1			1										2
Italy	15	4	7	13										39
Luxembourg	5			3										8
Malta	1			1	2				1					5
Netherlands	4	8	3	11					2					33
Norway	2	1							2					5
Poland	1			2										3
Portugal	1	2	2											5
Spain	8	5	8	12										58
Sweden				3					2					5
Switzerland	2	3		4										11
Turkey	2								1					3
Yogoslavia				1										1
Total	146	94	71	215	21	104	29	5	58					743
E5 Oceania														
Australia	4		1	1										
New Zealand		1												
Total	4	1	1	1										

Table 4 Overseas students by country of origin: colleges of the Dublin institute of technology and other vec colleges 1988-1989
Source: ICOS

	Dublin Institute of Technology						Dun Laoghaire College of art and design	Crawford College of art and design Cork	Cork school of music	CoACT Limerick	TOTAL
F1 AFRICA	College of commerce	College of Technology Bolton Street	College of Technology Kevin street	College of Marketing and design	College of Catering	College of music					
Lesotho			3								3
Libya		1									1
Mauritius	1										1
Nigeria					1						1
Rwanda		1									1
Zambia	2		1								3
TOTAL	3	2	4		1						10

F2 AMERICAS

North America											
Canada								2			2
USA								1			1
South America											
Colombia	2										2
TOTAL	2							3			5

F3 ASIA

China	2			2							4
Hong Kong	1		1							1	3
Iran		1								1	2
Malaysia		6				1					7
Pakistan	1										1
Philipines			1								1
TOTAL	4	7	2	2		1				2	18

F4 EUROPE

Belgium								1			1
Denmark		6						2			8
West Germany				1			1	2		1	5
Great Britain		1						3		3	7
Italy							1				1
Netherlands									1	3	4
Spain							1				1
Sweden								1			1
TOTAL		7		1			3	9	1	7	28

F5 OCEANIE

Australia				1							1
TOTAL				1							1

Table 5 Overseas students by country of origin: regional technical colleges 1988-1989
Source: ICOS

G1 AFRICA	Athlone	Cork	Dundalk	Galway	Sligo	Tralee	Waterford	Total
Burundi							2	2
Ghana		2						2
Libya							15	15
Nigeria	1	1						2
TOTAL	1	3					17	21
G2 AMERICAS								
North America								
USA				1				1
TOTAL				1				1
G3 ASIA								
Bangladesh		60						60
India	1	24						25
Iran	1							1
Iraq		1					1	2
Pakistan		4						4
Palestine						1		1
Saudi Arabia		1						1
Singapore		2						2
Sri Lanka	1	1						2
TOTAL	3	93				1	1	98
G4 EUROPE								
France		1	6	3	20			30
West Germany				11	1			12
Great Britain		3		1				4
Switzerland		1						1
TOTAL		5	6	15	21			47

NOTE: There were no overseas students in Carlow or Letterkenny RTCs in 1988-1989.

Table 6 Overseas students by country of origin: non-aided institutions 1988-1989
Source: ICOS

H1 AFRICA	Kimmage	ISEk	King's Inns	Mater Dei	Montessori College	Shannon college	Total
Ethiopia	2						2
Ghana				1	1		2
Kenya	2						2
Nigeria			1	1			2
Sierra Leone			1				1
South Africa		1					1
Tanzania	4	1		1			6
Uganda	1						1
Zambia	3						3
Zimbabwe	1						1
TOTAL	13	2	2	3	1		21

H2 AMERICAS

Canada		1	2	1			4
USA		3	3		2		8
Bahamas			1			2	3
TOTAL		4	6	1	2	2	15

H3 ASIA

India	3		1			2	6
Jordan						1	1
Malaysia			1				1
Sri Lanka	1						1
TOTAL	4		2			3	9

H4 EUROPA

Bulgaria		1					1
Finland					1		1
France	1				1		2
East Germany		1					1
West Germany		2					2
Great Britain	1	2	12	6		1	22
Greece			1				1
Malta				1			1
Netherlands			1				1
Spain		1					1
Sweden					1		1
TOTAL	2	7	14	7	3	1	34

H5 OCEANIA

Australia					1		1
TOTAL					1		1

APPENDIX 2 Literature and documents

- ICOS: Statistics of overseas students in Ireland 1988-1989.
- The Higher Education Authority; Report accounts and student statistics 1987-1988 (april 1990).
- The Higher Education Authority; Domiciliary origin of full-time students 1988-89 and 1989-1990 (not yet published).
- Higher Education in the European community; the student handbook 6th edition; Ireland pag 267-298.

APPENDIX 3 Country visit

April 23: Irish council for Overseas studies. Dublin
- W. Cox; Chief Executive

April 24: Higher Education Authority. Dublin.
- B. O.Dea; Deputy Secretary
- J. Gyrax

ITALY

R.M. Mertens

1. STATISTICS OF FOREIGN EC STUDENTS IN ITALY

The national statistics office ISTAT (Istituto nazionale di statistica) compiles data about foreign EC and non-EC students in Italy. The universities yearly provide ISTAT with their student statistics by a questionnaire.

A foreign student is considered a student with a foreign passport.

All students in the tables are full-time students, as part-time study at universities does not exist. It has not been clearly proven, but foreign EC exchange students are probably not included in the tables.

Some statistics of foreign EC students were available for the year 1989-90, but numbers of foreign EC students per faculty and per country of origin were only available for the year 1986-87.

Table 1 Foreign EC students at Italian universities (1986/87)[1].

	B	DK	D	G	E	F	IRL	L	NL	P	UK	TL
Natural Sciences	7	1	70	832	6	23	-	1	8	2	8	958
Pharmacy	1	1	15	1135	4	12	-	-	-	1	2	1171
Medicines	11	-	1051	2801	17	52	-	-	4	5	27	3968
Engineering	3	1	31	789	4	15	-	-	7	2	19	871
Architecture	5	2	80	767	6	16	-	2	-	1	13	892
Agriculture	2	-	10	142	-	3	-	-	3	-	1	161
Veterinary Medicine	3	2	200	92	1	17	-	-	4	-	2	321
Economics and Commerce	16	5	67	279	4	31	-	1	13	3	20	439
Politics	9	1	24	112	4	14	-	1	5	1	10	181
Law	6	-	34	306	16	13	2	1	1	2	8	389
Languages and Philosophy	15	7	167	832	31	68	5	4	10	4	51	1194
Teacher Training	5	1	50	403	4	33	2	1	3	2	28	532
Other	5	-	29	117	4	30	1	2	7	-	12	207
Total	88	21	1828	8607	101	327	10	13	65	23	201	11284
	B	DK	D	G	E	F	IRL	L	NL	P	UK	TL

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[1] Source: ISTAT Istituto nazionale di statistica. Serie 4. Foglio 41. Anno XII N2 marzo 1991. Argomenti vari. Gli studenti stranieri nelle scuole italiane.

Table 2 Foreign EC students at Italian universities; level and country of origin (1989-90)[1]

	University course Laurea	Post-graduated
Benelux	227	25
France	358	34
Greece	7001	626
Germany	1454	111
United Kingdom	165	15
Other EC	212	26
(Total EC)	9437	837
Other European	1982	128
Africa	2021	137
America	676	113
Asia	6809	503
Other	73	7
(Total Non EC)	11561	888
Total General	20998	1725

Table 3 Total number of foreign EC and non-EC students at Italian universities from 1983 until 1990[1].

	University course Laurea	Post-graduated
1983-84	28068	2114
1984-85	27548	2803
1985-86	28288	1928
1986-87	23548	2175
1987-88	21777	1923
1988-89	20882	1702
1989-90	20199	1725

2. STATISTICS OF ITALIAN STUDENTS ABROAD

Statistics of Italian students studying abroad are not compiled by ISTAT.

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[1] Source : ISTAT Istituto nazionale di statistica. Serie 4. Foglio 41. Anno XII N2, marzo 1991. Argomenti vari. Gli studenti stranieri nelle scuole italiane, (not published).

APPENDIX 1 Available statistics on student mobility

Source of all tables is ISTAT.

Table 1 Foreign students by type of higher education institution

Specie di scuole	ANNI SCOLASTICI O ACCADEMICI						
	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	DATI ASSOLUTI						
Scuole materne	1.388	1.509	1.729	1.800	2.115	2.458	2.052
Scuole elementari	2.458	2.712	3.025	3.525	4.329	5.901	8.811
Scuole medio	1.258	1.247	1.307	1.335	1.523	2.334	2.805
Scuole sec.superlori	3.296	3.273	3.073	3.001	3.051	3.132	3.215
Accademie e conservatori	,,	,,	,,	921	832	858	1.006
Corsi per form. profess.(b)	,,	,,	,,	958	1.097	1.387	1.883
Corsi parauniversita (c)	,,	,,	,,	84	92	124	126
Universita iscritti in corso e f. corso	26.068	27.546	26.266	23.548	21.777	20.582	20.199
Laureati (d)	2.114	2.803	1.928	2.175	1.923	1.702	1.725
Corsi trimestrati Universita di Perugia (d)	8.507	6.045	6.300	6.337	6.445	6.317	6.203
	NUMERI INDICI (1983-84 = 100) (e)						
Scuole materne	100.0	106.7	124.6	129.7	152.4	176.9	212.7
Scuole elementari	100.0	110.3	123.1	143.4	176.1	240.1	207.1
Scuole medio	100.0	99.1	104.0	106.1	121.1	185.5	207.1
Scuole sec.superlori	100.0	99.3	93.2	93.5	92.6	95.0	97.5
Accademie e conservatori	,,	,,	,,	100.0	90.3	93.2	109.5
Corsi per form. profess.(b)	,,	,,	,,	100.0	114.5	144.7	196.0
Corsi parauniversita (c)	,,	,,	,,	100.0	109.5	147.6	150.0
Universita iscritti in corso e f. corso	100.0	98.1	93.6	63.9	77.6	73.6	72.0
Laureati (d)	100.0	132.6	91.2	102.9	91.0	80.5	81.8
Corsi trimestrati Universita di Perugia (d)	100.0	92.9	96.8	97.3	99.0	97.1	95.3

(a) Tutti i dall studenti stranieri che figurano in questo Notiziario sono gio compresi nei dati degli studenti che vengono pubblicati annuelmente per tipo e specie di scuole e di cul

Table 2a Foreign students by type of higher education institution and region (absolute numbers)

	Scuole mater-na	Scuole ele-menta-ri	Scuole medio	Scuole secon-darie super-lori	Totale	Altre scuole			Universita		Corsi trimes-tra Univer-sita di Perugia
						Corsi di for-mazione profes-sionale	Conser-vatori acade-mia di belle arti	Corsi para-univer-sitari	Iscrit-ti in corso a luori corso	1e ????????	
Plamonie	179	550	174	105	1.066	308	26	8	764	60	-
Valla d'Asia	2	8	3	2	13	-	-	-	-	-	-
Lombardia	812	1.455	588	002	3.367	373	218	15	2.778	291	-
??????????????	8	121	38	01	232	70	1	1	45	3	-
Bolzeno-Boten	8	90	22	11	161	30	-	-	-	-	-
Tr?????	-	31	14	20	08	40	1	1	45	3	-
Vonnio	208	369	141	100	804	32	109	-	1.799	200	-
Irluti-Venizia Giulta	112	99	39	11	327	53	12	12	714	28	-
Ligourin	100	280	95	112	575	36	8	-	408	36	-
Emilto-Nomagna	200	639	201	889	1.000	396	104	20	2.097	250	-
Toscana	240	672	261	307	1.460	55	179	17	1.504	77	-
Um??????	70	135	40	64	300	49	14	3	908	39	6.203
M	55	173	48	173	440	218	53	7	1.029	59	-
Lozio	928	1.522	683	104	3.237	173	245	42	4.675	287	-
A	11	68	25	13	115	18	20	-	537	22	-
....	2	25	3	-	30	20	-	-	-	-	-
Campania	97	241	96	62	488	-	1	-	1.015	69	-
	10	104	47	34	225	2	5	1	785	64	-
	7	9	5	9	30	1	-	-	-	-	-
	12	58	18	67	153	1	2	-	39	7	-
Sicilia	85	232	75	105	477	19	8	1	853	210	-
Sardenia	48	74	21	26	167	-	3	1	221	23	-
ITALIA	2.952	8.811	2.805	3.215	15.583	1.803	1.003	126	20.199	1.725	8.203

Table 2b Foreign students by type of higher education institution and region (percentages)

	Scuole malor-na	Scuole ele-menta-ri	Scuole medio	Scuole secon-darie super-lori	Totale	Altre scuole			Universita		Corsi trimes-tra Univer-sita di Perugia
						Corsi di for-mazione profes-sionale	Conser-vatori acade-mia di belle arti	Corsi para-univer-sitari	Iscrit-ti in corso a luori corso	la ???????	
Plamonie	8,1	8,0	6,7	5,1	6,8	19,5	2,6	4,8	3,7	3,5	-
Valla d'Asia	-	0,1	0,1	0,1	0,1	-	-	-	-	-	-
Lombardia	27,5	21,4	22,6	15,6	21,5	19,8	21,6	11,9	13,8	18,8	-
??????????????	0,3	1,5	1,4	2,0	1,5	3,7	0,1	0,6	0,2	0,2	-
Bolzeno-Boten	0,3	1,3	0,9	1,4	7,7	1,8	-	-	-	-	-
Tr?????	-	0,5	0,5	0,6	0,4	2,1	0,1	0,6	0,2	0,2	-
Vonnio	7,0	5,4	5,6	5,0	5,7	1,7	10,6	-	8,9	11,6	-
Irluti-Venizia Giulta	3,8	1,4	1,5	2,4	2,1	2,5	1,2	9,5	3,5	1,8	-
Ligourin	3,7	3,8	3,7	3,5	3,7	1,9	0,6	-	2,0	2,1	-
Emilto-Nomagna	8,5	9,4	7,7	27,0	12,7	21,0	10,3	15,9	10,2	14,5	-
Toscana	8,1	9,9	10,0	8,5	9,6	2,9	17,7	13,5	7,8	4,5	-
Um??????	2,4	2,0	1,8	2,0	2,0	2,8	1,4	2,4	4,8	2,3	100,0
M	1,9	2,5	1,6	5,4	2,9	11,5	5,3	5,5	5,1	3,4	-
Lozio	21,3	22,4	26,2	12,6	20,8	9,2	24,3	33,3	23,2	16,6	-
A	0,4	1,0	1,0	0,4	0,7	1,0	2,0	-	2,7	1,3	-
....	-	0,4	0,1	-	0,2	1,1	-	-	-	-	-
Campania	2,3	3,8	3,7	1,9	3,0	-	0,1	-	5,0	1,0	-
	1,3	1,5	1,6	1,9	1,4	0,1	0,5	0,8	3,6	3,7	-
	0,2	0,1	0,2	0,3	0,2	0,1	-	-	-	-	-
	0,4	0,8	0,7	2,1	1,0	0,1	0,2	-	0,2	0,4	-
	2,2	3,4	2,9	3,3	3,1	1,0	0,8	0,8	1,2	12,2	-
	1,8	1,1	0,8	0,8	1,1	-	0,3	0,8	1,1	1,3	-
ITALIA	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

Table 3a Foreign students according to discipline (absolute numbers)

	ANNI ACCADEMICI						
	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Solenza malem ifsiche							
	1.936	1.991	1.878	1.921	1.426	1.346	1.304
	2.710	2.553	2.369	2.014	1.718	1.588	1.402
	10.019	9.677	9.167	6.389	7.457	8.863	5.324
	3.142	2.895	2.579	2.204	2.175	1.965	1.852
	3.536	3.551	3.314	2.776	2.534	2.284	1.948
	753	566	051	490	468	488	383
	623	028	043	587	564	807	474
	1.115	1.107	1.132	1.020	975	906	1.173
	557	583	501	525	504	400	831
	845	698	643	831	685	987	1.156
	1.757	1.944	1.961	1.910	1.871	1.624	1.552
	700	789	834	835	924	1.009	1.004
	496	504	516	471	475	430	459
	28.068	27.546	28.268	23.548	21.777	20.682	20.188

Table 3b Foreign students according to discipline (percentages)

	ANNI ACADEMICI						
	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Solenza malem ifsiche							
	7,1	7,2	7,1	0,9	6,8	8,5	6,5
	9,6	9,3	9,0	8,8	7,9	7,7	7,2
	35,8	35,1	35,0	35,8	34,2	33,2	31,3
	11,2	10,5	10,2	9,6	10,0	9,4	9,7
	12,6	12,9	12,8	11,6	11,6	11,0	9,6
	2,7	2,1	2,1	2,1	2,2	2,2	1,9
	2,2	2,3	2,4	2,5	2,5	2,5	2,4
	4,0	4,0	4,3	4,4	4,5	4,7	5,8
	2,0	2,0	2,2	2,2	2,3	2,3	3,1
	2,3	2,5	2,4	2,7	3,2	4,7	5,5
	8,2	7,1	7,5	8,1	8,6	8,8	9,2
	2,5	2,9	3,2	3,5	4,2	4,9	5,4
	1,8	2,1	2,0	2,0	2,2	2,1	2,3
	100,0	100,0	100,0	100,0	100,0	100,0	100,0

Table 4a Foreign students according to type of higher education institution and country of origin (absolute numbers)

PAESI DI PROVENIENZA	Scuole materna	Scuole elementari	Scuole medio	Scuole secondarie superlori	Totale	Altre scuole			Universita		Corsi trimestra Universita di Perugia
						Corsi di formazione professionale	Conservatori academia di belle arti	Corsi parauniversitari	Iscritti in corso a luori corso	la ???????	
EUROPE	808	2.394	844	1.408	5.452	383	466	62	11.416	965	3.815
Europe CEE	383	788	324	114	1.908	180	248	34	9.437	837	2.374
Francia	87	140	62	79	308	38	27	5	358	34	235
Germania Rep.Fed.	118	295	90	140	643	45	123	7	1.454	111	1.051
Grecia	19	30	14	35	98	26	51	20	7.001	626	366
P.Bassi Belgio Lux.	49	74	40	55	218	15	8	-	227	25	241
Regno Unito	61	137	73	50	321	13	17	-	165	15	246
Altri Paesi	49	112	45	55	281	43	22	2	212	26	235
Europa non CEE	425	1.606	520	992	3.543	183	218	28	1.961	128	1.441
Polonia	114	543	222	40	910	19	13	1	65	1	137
S.Marino	3	20	3	634	560	1	-	1	383	23	-
Sylzzera	42	157	32	80	311	34	71	4	680	48	270
Jugoslavia	137	485	79	83	784	67	67	12	375	19	308
Altri paesi	129	401	184	155	669	62	67	10	478	39	726
AFRICA	810	1.591	560	723	3.684	803	19	16	2.021	137	350
Capoverde	52	84	48	8	192	5	-	-	-	-	1
Congo e Zaire	28	58	31	81	198	38	-	2	132	5	14
Egitio	190	208	71	42	511	42	6	1	63	3	15
Etiopia	110	240	117	160	627	75	-	-	153	14	3
Marocco	185	530	130	187	1.032	206	2	2	-	-	60
Nigeria	38	61	8	64	167	42	-	4	411	33	26
Senegal	22	30	3	11	66	62	-	-	-	-	12
Somalia	35	65	40	14	174	28	-	-	155	13	15
Tunesia	60	63	13	16	154	70	3	1	82	6	47
Altri paesi	92	232	101	136	563	232	8	6	1.025	62	154
AMERICA	579	1.355	529	452	2.915	295	75	5	876	113	792
Argentina	85	209	67	44	385	99	8	-	71	5	61
Brasilio	70	250	65	34	419	47	6	2	45	3	66
Canada	10	35	17	38	100	6	-	-	53	5	75
Cile	29	112	47	45	233	15	3	-	-	-	4
Colombia e Venezuela	32	140	74	40	288	35	14	1	135	15	35
Stati Uniti	298	239	110	143	790	10	32	1	414	71	449
Altri paesi	75	370	149	108	702	83	12	1	160	14	102
ASIA	742	1.412	545	611	3.410	416	443	41	5.809	503	1.019
Cina	82	628	287	47	1.054	56	48	-	30	1	133
Corea e Vietnam	57	127	93	97	374	31	198	-	33	3	291
Fillippine	64	69	34	18	185	15	-	-	-	-	15
Glappone	91	35	13	54	193	11	121	-	-	-	226
Giordania	8	12	2	58	80	48	1	13	1.077	94	78
India, Indonesia, Srilanka	94	144	32	46	316	61	2	3	65	9	57
Iran	144	120	53	79	396	101	6	15	2.252	179	29
Irak	11	26	4	4	45	8	2	-	181	25	3
Israele	59	73	39	38	209	10	10	7	1.005	99	69
Libano	34	29	28	68	169	23	23	1	658	46	30
Siria	23	38	8	42	111	11	19	-	173	16	10
Altri paesi	85	111	52	60	288	41	15	2	335	31	78
OCEANIA	13	24	11	23	71	3	5	-	29	6	226
Apolidi	-	35	16	-	51	3	-	2	44	1	1
TOTALE	2.952	6.811	2.605	3.218	15.563	1.883	1.008	126	20.199	1.725	6.203

Table 4b Foreign students according to type of higher education institution and country of origin (percentages)

PAESI DI PROVENIENZA	Scuole materna	Scuole elementari	Scuole medio	Scuole secondarie superiori	Totale	Altre scuole			Universita		Corsi trimestra Universita di Perugia
						Corsi di formazione professionale	Conservatori academia di belle arti	Corsi parauniversitari	Iscritti in corso a luori corso	la ???????	
EUROPE	27,4										
Europe CEE	13,0										
Francia	2,9										
Germania Rep.Fed.	4,0										
Grecia	0,8										
P.Bassi Belgio Lux.	1,7										
Regno Unito	2,1										
Altri Paesi	1,7										
Europa non CEE	14,4										
Polonia	3,9	8,0									
S.Marino	0,1	0,3									
Sylzzera	1,4	2,3									
Jugoslavia	4,6	7,1									
Altri paesi	4,4	5,8									
AFRICA											
Capoverde											
Congo e Zaire											
Egitio											
Etiopia											
Marocco											
Nigeria											
Senegal											
Somalia											
Tunesia											
Altri paesi											
AMERICA											
Argentina											
Brasilio											
Canada											
Cile											
Colombia e Venezuela											
Stati Uniti											
Altri paesi											
ASIA											
Cina											
Corea e Vietnam											
Fillippine											
Giappone											
Giordania											
India, Indonesia, Srilanka											
Iran											
Irak											
Israele											
Libano											
Siria	0,8										
Altri paesi	2,2										
OCEANIA	0,4										
Apolidi	-										
TOTALE	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

Table 5 Foreign students by discipline and country of origin, 1986/1987

	Scuunja matema- tiche fisiche naturali	Farma- cia	Medici- na e chirur- gia		Archi- tecture	Agrana	Medi- cine veteri- naria	Econo- mia e commer- cio						Totale	
EUROPA	1.062	1.208	4.214	967	970	175	348	589	249	468	1.570	621	265	12.706	4.386
P???? CEE	958	1.171	3.968	871	892	151	321	439	181	389	1.194	532	207	11.284	3.648
Danimarca	1	1	-	1	2	-	2	5	1	-	7	1	-	21	13
Irlanda	-	-	-	-	-	-	-	20	-	2	5	2	1	10	8
Regno Unito	8	2	27	19	13	1	2	13	10	8	51	28	12	201	90
Paesi Bassi	8	-	4	7	-	3	4	16	5	1	10	3	7	65	36
Belgio	7	1	11	3	5	2	3	1	9	6	15	5	5	88	48
Lussemburgo	1	-	-	-	2	-	-	1	1	1	4	1	2	13	10
Repubblica Fed di Germania	70	15	1.051	31	80	10	200	62	24	34	167	50	29	1.828	914
Francia	23	12	52	15	16	3	17	31	14	13	68	33	30	327	222
Grecia	832	1.135	2.801	789	767	142	92	274	112	306	932	403	112	8.607	2.248
Portogallo	2	1	5	2	1	-	-	-	1	2	4	2	-	23	12
Spagna	6	4	17	4	6	-	1	4	4	16	31	4	4	101	47
Altri Paesi	104	37	246	96	78	14	27	-	68	79	376	89	58	1.422	738
Austria	1	-	6	1	5	-	-	-	4	2	23	6	10	60	43
Albania	5	1	2	10	-	-	-	4	-	-	2	1	-	25	10
Bulgaria	1	2	3	1	-	-	-	1	3	2	2	-	-	15	11
Cecoslovacchia	1	-	5	5	1	-	1	1	-	-	4	2	2	22	14
Finlandia	2	-	6	-	2	-	2	3	1	-	19	5	2	42	38
Germania, Rep. Dem	-	-	7	1	-	-	-	7	1	3	5	2	4	30	13
Islanda	-	-	-	-	1	-	-	-	-	-	3	-	-	4	3
Jugoslavia	29	14	59	19	6	1	2	31	10	5	109	21	8	312	180
Malta	7	1	7	4	-	-	8	1	-	-	-	3	-	31	10
Monaco	-	-	-	-	-	-	1	1	-	-	-	-	-	2	-
Norvegia	-	1	9	2	3	1	-	2	1	-	4	-	-	23	13
Polonia	1	1	18	4	4	-	-	5	1	2	23	7	1	67	45
Romania	-	-	20	1	1	-	-	4	1	-	1	1	1	30	17
S. Marino	16	1	29	22	5	4	-	26	6	20	13	5	11	152	52
Svezia	3	1	11	1	2	-	3	7	1	1	9	-	6	45	26
Svizzera	35	15	58	23	44	8	9	61	38	43	151	36	15	536	249
Ungheria	1	-	4	2	-	-	-	-	1	1	4	-	-	13	9
Vaticano	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
URSS	2	-	2	-	3	-	1	-	-	-	4	-	-	12	4
AFRICA	101	153	452	406	279	180	18	226	102	40	45	31	64	2.165	332
Egitto	1	3	6	25	11	2	-	11	5	3	6	3	2	78	7
Etiopia	10	14	42	43	11	20	1	21	9	1	8	4	6	190	41
Fed. di Nigeria	59	44	82	105	147	38	7	73	20	15	6	3	24	623	56
Fed. Somalo	15	23	38	16	16	8	-	15	9	3	4	5	5	157	53
Libia	8	4	71	13	12	1	-	2	2	2	3	4	3	125	21
Rep. del Sud Africa	1	-	1	2	3	-	-	1	-	-	-	-	-	8	2
Ruanda	3	-	1	4	8	1	1	3	1	-	1	-	-	23	4
Tunisia	8	3	11	27	11	1	1	5	1	2	1	-	-	71	4
Zaire	8	5	41	16	5	8	-	11	7	3	1	1	2	106	18
Altri paesi	68	57	169	155	56	83	6	64	48	11	15	11	22	784	126

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Table 5 continued

	Scuunje matematiche fisiche naturali	Farmacia	Medicina e chirurgia		Architecture	Agrana	Medicine veterinaria	Economia e commercio						Totale	
AMERICA	80	21	556	87	102	17	72	79	55	42	142	74	44	1.371	548
Argentina	6	1	18	8	9	-	2	4	3	3	11	8	-	72	38
Bolivia	1	-	2	8	4	1	-	1	3	-	1	-	-	21	4
Brasile	4	-	19	3	8	2	1	3	4	2	14	4	2	67	36
Canada	8	1	24	1	8	1	-	4	2	3	10	3	8	71	34
Colombia	3	-	12	2	8	1	-	2	3	2	8	2	-	43	20
Costarica	-	1	3	-	3	-	-	-	-	2	2	2	-	12	5
Equador	-	-	3	5	1	-	-	3	-	-	1	-	-	13	2
Nicaragua	1	-	1	-	-	1	-	-	1	-	-	-	-	4	-
Panama	2	-	10	2	-	1	-	1	3	1	-	5	4	29	15
Paraguay	-	-	3	-	-	-	-	1	-	-	-	-	-	6	2
Peru	2	-	11	5	5	-	-	5	5	4	4	2	-	43	17
S. Domingo	-	-	-	-	2	-	-		-	-	1	-	1	4	4
USA	32	11	394	14	27	3	65	29	17	12	55	25	14	698	244
Venezuela	16	6	29	27	20	3	1	13	8	9	18	9	10	169	71
Altri Paesi	6	1	28	11	7	3	3	13	6	4	17	14	7	120	56
ASIA	298	808	2.798	798	1.317	132	150	125	113	68	153	106	74	5.940	1.131
Arabia Saudita	-	1	1	4	5	-	-	-	-	-	-	-	-	11	1
Cine	4	-	11	16	-	-	-	3	1	2	3	2	-	42	16
Cipro	7	23	61	19	64	-	-	5	5	3	6	1	4	198	84
Gordania	9	142	339	248	365	1	17	13	15	4	7	6	23	1.189	50
India	1	-	49	2	2	1	-	-	-	-	1	3	2	61	39
Iran	210	475	1.048	252	341	121	45	57	63	22	60	78	20	2.993	635
Iraq	4	8	50	17	150	1	1	4	8	2	14	1	1	271	16
Israele	14	70	705	25	54	2	83	4	1	25	6	9	1	998	118
Libano	14	56	359	168	80	2	2	12	3	1	5	1	6	709	63
Siria	18	28	66	21	32	-	-	9	3	2	4	2	5	190	24
Turchia	4	4	27	6	4	1	-	15	13	4	11	-	7	96	35
Vietnam	7	-	12	10	2	-	-	1	-	1	-	1	2	36	4
Altri Paesi	6	1	60	10	18	3	1	2	1	2	36	3	3	146	45
OCEANIA	2	1	9	3	5	2	-	1	-	1	2	2	4	32	7
Australia	2	1	9	3	5	2	-	1	-	1	2	2	4	32	7
Nuova Zelanda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APOLIDI	1	1	10	3	1	4	1	6	1	12	4	1	-	45	14
TOTALE	1.624	2.192	8.049	2.264	2.674	490	587	1.026	520	631	1.916	835	451	23.259	5.418

APPENDIX 2 Literature and documents

- Higher Education in the European Community. A directory of courses and institutions in 12 countries. The Student Handbook. 6th edition, 1990.

- ISTAT Istituto nazionale di statistica. Serie 4. Foglio 41. Anno XII N2, marzo 1991. Argomenti vari. Gli studenti stranieri nelle scuole italiane.

APPENDIX 3 Country visit

May 14: ISTAT; National Institute of Statistics; Rome.
- Dr.ssa Bandini.

LUXEMBOURG

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN LUXEMBOURG

The specific situation of higher education in Luxembourg implies that the outflow of national students is much higher than the influx of foreign students. Data on the influx of foreigners are collected by the national statistical office of Luxembourg, STATEC. STATEC receives the information from the education institutions themselves, through the Ministère de l'Education Nationale.

The higher education system in Luxembourg only contains full-time studies. Foreign students appear in the statistics if they are registered at a Luxembourg institution and if they have their domicile in Luxembourg. This means that, for example, a foreign EC student, studying in Luxembourg but living in Brussels, cannot be found in these statistics. A student is considered to be foreign if he/she has a non-Luxembourg passport.

In Luxembourg there are no statistics available on the number of foreign EC students in higher education by country of origin or discipline. However it is possible to give the number of foreign EC citizens by country of origin for the complete Luxembourg education system during the academic year 1982/1983. The trends, shown in this matrix, might give some impression of the situation concerning higher education.

Foreign EC citizens in the complete Luxembourg education system by country of origin (1982/83)[1]

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	861		1097		543	1616		4483		447	7395	125
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

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[1] This matrix covers students in: éducation pré-scolaire, enseignement primaire et complémentaire, enseignement secondaire, enseignement secondaire technique, institut supérieur de technologie.

According to STATEC there are 131 foreign EC and non-EC students at Luxembourg higher education institutions at this moment. Five of them study at the Institut Supérieur de Technologie and 126 at the Centre Universitaire. Furthermore the staff of the department "Lettres et Sciences Humaines" of the Centre Universitaire informed us, that the department has 25 foreign students, 21 of whom from EC member states (UK 3, D 3, F 6, I 4, P 3 and G 2). We should note that these figures do not relate closely to the reality of student mobility, because there are probably a lot of foreign EC students (especially from Belgium and France) who live in Luxembourg with their families.

Apart from these students, another four foreign EC students are studying at the department in the framework of the Erasmus programme. In total the Centre Universitaire has six Erasmus students.

2. STATISTICS OF LUXEMBOURG STUDENTS ABROAD

A relatively high number of Luxembourg students studies abroad, because of the fact that the higher education institutions in their home country only offer the first year of their study.

The data on Luxembourg students abroad are again collected by STATEC, through the Ministry of National Education. In the past the information was collected by means of a questionnaire, sent to Luxembourg families abroad. The returning of the completed questionnaire was voluntary, which meant that the figures on the outflow of national students probably were too low. Nowadays the Luxembourg students abroad have to fill in this questionnaire as part of their application for a grant. This implies that the figures will be too high now, because the number of students applying for a grant is usually larger than the number that in fact studies abroad. So, according to the Ministry, the data only show the general trends in student mobility.

Luxembourg students appear in the statistics if they are registered at a foreign EC higher education institution. The most recent year for which these data are available is the academic year 1984/1985. The statistics only specify the most important countries of destination.

Luxembourg students abroad (1984/1985)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	others
agricultural sciences													
architecture, urban and regional planning													
art and design													
business studies, management science													
education, teacher training													
engineering technology													
geography, geology													
humanities													
languages and philological sciences													
law													
mathematics, informatics													
medical sciences													
natural sciences													
social sciences													
communication and information sciences													
other areas of study													
totals per country	733		585			780						28	380[1]
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK	others

At the moment 110 Luxembourg students are studying abroad in the framework of Erasmus.

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[1] This number contains all countries of destination, not only the EC member states.

APPENDIX 1 Available statistics on student mobility

Table 1 Education in Luxembourg
Source: STATEC. Luxembourg in figures 1990

EDUCATION	1970/71	1975/76	1980/81	1986/87	1987/88	1988/89
Total number of pupils	62.889	67.762	64.489	59.898*	...	...
Nursery education	7.814	8.625	7.621	8.315	7.983	7.867
Primary education	34.475	34.316	28.591	24.381	24.879	25.725
Technical secondary education	9.657	13.510	15.360	15.217	14.790	14.367*
Secondary education	8.924	8.086	9.037	7.772	7.706	7.885*
Superior Institute of Technology	247	445	587	262	265	251
Pedagogic education	140	232	180	136	146	174
University studies	157	212	357	397	611	572
Luxemburg students at foreign universities	1.459	2.077	2.290	2.518*	...	...
of which: in Belgium	395	644	644	...	...	...
in France	516	608	763	...	...	...

Table 2 Luxembourg students enrolled at foreign universities, by country, by year of study, by discipline, by gender. Source: STATEC

a. Nombre des etudiants par pays

Source: Ministère de l'éducation nationale et de la jeunesse

Année universitaire	Tous pays			R.F. d'Allemagne			Autriche			Belgique			France			Grande-Bretagne			Suisse			Autres		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
1965/66	1 069	888	181	277	235	42	5	5	–	309	268	41	393	300	93	...	...	...	85	80	5	...	...	...
1974/75	1 880	1 286	594	459	334	125	101	84	17	538	359	179	562	358	204	39	20	19	127	99	28	54	32	22
1975/76	2 077	1 405	672	480	357	123	125	99	26	644	409	235	608	385	223	47	23	24	139	114	25	34	18	16
1976/77	2 055	1 373	682	439	320	119	156	118	38	629	398	231	616	400	216	38	14	24	131	102	29	46	21	25
1977/78	2 174	1 447	727	430	327	103	186	133	53	647	405	242	673	421	252	36	17	19	154	115	39	48	29	19
1978/79	2 208	1 438	770	415	315	100	236	169	67	657	401	256	682	408	274	29	14	15	139	103	36	50	28	22
1979/80	2 183	1 459	724	409	322	87	245	173	72	636	398	238	707	441	266	17	10	7	126	85	41	43	30	13
1980/81	2 290	1 519	771	455	356	99	251	179	72	644	399	245	763	473	290	18	12	6	120	76	44	39	24	15
1981/82	2 366	1 535	831	471	371	100	243	168	75	697	417	280	774	467	307	20	9	11	116	77	39	45	26	19
1982/83	2 381	1 515	866	482	380	102	252	173	79	672	398	274	802	460	342	20	10	10	104	70	34	49	24	25
1983/84	2 473	1 526	947	561	421	140	247	168	79	696	382	314	793	448	345	19	11	8	98	70	28	59	26	33
1984/85	2 506	1 529	977	585	424	161	218	146	72	733	404	329	780	428	352	28	17	11	111	84	27	51	26	25

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[1] Non compris les cours universitaires et autres enseignements postsecondaires à Luxembourg.

[2] T – Total
M – Sexe masculin
F – Sexe féminin

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b. Nombre des etudiants par pays et selon les differentes annees d'etudes en 1984/85

Pays	Année d'études et sexe																							
	1^{re} année			2^e année			3^e année			4^e année			5^e année			6^e année			7^e année			8^e année et plus		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	960	536	424	657	350	307	484	300	184	398	230	168	263	180	83	150	96	54	111	88	23	70	55	15
Luxembourg	458	250	208	128	56	72	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Belgique	221	104	117	157	84	73	133	67	66	98	62	36	62	45	17	36	22	14	19	14	5	7	6	1
France	107	50	57	194	102	92	167	100	67	156	75	81	67	40	27	38	22	16	25	22	3	26	17	9
Allemagne	111	87	24	113	69	44	119	92	27	89	59	30	73	53	20	44	33	11	20	17	3	16	14	2
Italie	5	3	2	4	1	3	3	—	3	4	3	1	1	—	1	3	1	2	—	—	—	1	1	—
Grande-Bretagne	2	1	1	12	7	5	7	4	3	1	1	—	5	4	1	1	—	1	—	—	—	—	—	—
Pays-Bas	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Suisse	27	24	3	23	18	5	29	20	9	16	11	5	10	7	3	—	—	—	3	2	1	3	2	1
Autriche	22	13	9	21	11	10	23	17	6	31	19	12	41	28	13	27	18	9	44	33	11	9	7	2
USA	3	2	1	2	—	2	1	—	1	1	—	1	2	1	1	—	—	—	—	—	—	5	5	—
URSS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
Canada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	1	1	—
Espagne	1	1	—	—	—	—	—	—	—	1	—	1	1	1	—	—	—	—	—	—	—	1	1	—
Autres	3	1	2	2	2	—	1	—	1	1	—	1	1	1	—	—	—	—	—	—	—	—	—	—

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C. Nombre des étudiants par discipline et selon les années d'études en 1984/85

Discipline	Année d'études et sexe																							
	1^{re} année			2^e année			3^e année			4^e année			5^e année			6^e année			7^e année			8^e année et plus		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	960	536	424	657	350	307	484	300	184	398	230	168	263	180	83	150	96	54	111	88	23	70	55	15
Sciences pures	117	73	44	69	50	19	45	31	14	27	18	9	16	11	5	14	8	6	13	8	5	12	12	–
Architecture	18	5	13	15	11	4	5	2	3	8	7	1	8	5	3	2	1	1	9	8	1	1	–	1
Ingénieurs	93	89	4	48	46	2	77	75	2	50	48	2	52	51	1	21	19	2	11	11	–	6	6	–
Sciences médicales	155	60	95	89	51	38	105	57	48	92	47	45	89	58	31	74	43	31	59	48	11	41	29	12
Agriculture	15	12	3	7	4	3	6	3	3	10	8	2	6	6	–	1	–	1	–	–	–	–	–	–
Lettres	149	61	88	122	44	78	111	43	68	88	27	61	37	16	21	24	11	13	8	5	3	9	7	2
Beaux-Arts	35	12	23	25	10	15	16	9	7	14	6	8	7	2	5	5	5	–	2	–	2	–	–	–
Education	57	21	36	50	19	31	8	6	2	9	6	3	3	3	–	1	1	–	3	2	1	–	–	–
Sciences sociales	53	13	40	70	21	49	22	6	16	26	10	16	12	2	10	3	3	–	2	2	–	...	–	–
Economie	212	149	63	122	70	52	52	41	11	39	30	9	18	13	5	2	2	–	3	3	–	1	1	–
Droit	54	39	15	37	21	16	36	26	10	32	20	12	15	13	2	3	3	–	1	1	–	–	–	–
Autres[1]	2	2	–	3	3	–	1	1	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	–

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[1] Y compris Carrière militaire

Table 3 Number of foreign students per type of education (Source: STATEC)

Année	Total	Education préscolaire	Enseignement primaire et complémen-	Enseignement secondaire	Enseignement secondaire technique	Institut supérieur de technologie
1970/71	10.329	1.637	6.742	548	1.390	12
1974/75	14.565	2.439	9.365	624	2.200	37
1975/76	15.406	2.614	9.633	628	2.489	42
1976/77	15.959	2.763	9.971	650	2.536	39
1977/78	16.277	2.534	10.176	716	2.805	46
1978/79	16.678	2.619	10.329	732	2.953	45
1979/80	16.903	2.869	10.039	822	3.135	38
1980/81	17.316	2.976	10.099	885	3.313	43
1981/82	17.645	2.964	10.120	938	3.566	57
1982/83	17.834	2.804	10.144	985	3.869	32
1983/84	17.488	2.778	9.667	1.011	4.003	29
1984/85	...	...	...	1.039	4.246	28
1985/86	...	...	9.027	999	4.050	19
1986/87	...	...	8.658	1.017	4.120	24
1987/88	...	...	9.014	979	4.096	..
1988/89	...	...	...	...	...	..
1989/90	...	...	...	...	...	42

Table 4 Number of foreign students by nationality (Source: STATEC)

Année	Total	Belgique	France	R.F. Allemagne	Italie	Grande-Bretagne	Espagne	Pays-Bas	Portugal	Apatrides	Divers
1970/71	10.329	893	1.092	1.206	4.601	46	428	496	760	197	610
1974/75	14.565	940	1.366	1.432	5.505	71	653	570	2.944	180	904
1975/76	15.406	981	1.446	1.484	5.543	87	650	575	3.569	130	941
1976/77	15.959	943	1.529	1.464	5.392	118	620	571	4.175	69	1.078
1977/78	16.277	908	1.569	1.420	5.347	129	594	562	4.624	68	1.056
1978/79	16.678	902	1.611	1.331	5.200	145	600	516	5.253	51	1.069
1979/80	16.903	869	1.605	1.214	5.071	114	579	494	5.847	98	1.012
1980/81	17.316	829	1.548	1.198	4.881	135	583	475	6.528	92	1.047
1981/82	17.645	829	1.607	1.118	4.716	128	542	466	7.036	95	1.108
1982/83	17.834	861	1.616	1.097	4.483	125	543	447	7.395	77	1.190
1983/84	17.488	...	...	...	...	...	...	...	...	...	...
1984/85	...	...	...	...	...	...	...	...	...	...	...

Table 5 Number of foreign and national students in Luxembourg
Source: Ministère de l'Education Nationale

Rapport Luxembourgeois/Etrangers au Luxembourg

- IST (Institut supérieur de technologie)
  266 élèves dont 5 étrangers et 261 luxembourgeois
- ISERP (Institut supérieur d'études et de recherches pédagogiques)
  144 élèves uniquement luxembourgeois
- IFEM (Institut de formation des éducation et moniteurs)
  86 élèves uniquement luxembourgeois
- CUL (Centre universitaire luxembourgeois)
  611 élèves dont 126 étrangers et 485 luxembourgeois

Rapport Luxembourgeois/Etrangers à l'étranger

Pas de données disponibles

Table 6 Foreign students at the department of "lettres et sciences humaines" of the Centre Universitaire
Source: Centre Universitaire

Statistique des etrangers au centre universitaire
Departement des lettres et sciences humain

USA	1
BRIT.	3
SUISSE	1
ALL	3
FRANCE	6
ITAL	4
PORT	3
HELL	2
CAN.	1
CHINE	1
Total	25

étrangers au Centre Universitaire. Département de Lettres et des Sciences humaines.

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in twelve countries. The student handbook. (1990; 6th edition).

- Luxembourg in figures, 1990 (STATEC Luxembourg).

- Statistique d'enseignement en Luxembourg (STATEC).

- Statistique des Etrangers au Centre Universitaire des Lettres et Sciences Humaines.

- Rapport Luxembourgois/Etrangers à Luxembourg (Ministère de l'Education Nationale).

APPENDIX 3 Country visit

May 2: Ministère de l'Education Nationale
- Mr. Camille Kieffer
- Mr. Guy Meyer.

THE NETHERLANDS

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN THE NETHERLANDS

In the Netherlands statistical information on the higher education system is collected by the Department of Statistics on Education and Science of the "Centraal Bureau voor de Statistiek" (Central Statistical Office). The CBS receives the data from the individual higher education institutions. The institutions do not have one uniform method of collecting these data.

A foreign EC student will only appear in the Dutch statistics if he is officially registered at a Dutch higher education institution. A student is considered a foreigner if he has a non-Dutch passport. These definitions imply that foreign EC exchange students are not counted in the statistics on foreign students. Foreign EC exchange students, studying in the Netherlands within the framework of an EC programme or a bilateral cultural agreement, are not as a rule officially registered at the host institution. Furthermore, about 35% of the foreign EC and non-EC students in the statistics concern foreigners who are resident in the Netherlands and have a Dutch secondary school leaving-certificate. These two implications result in the fact that the Dutch statistics on foreign students are not reliable indicators of real student mobility.

The CBS counts the number of foreign students once a year. The most recent data of foreign EC students at Dutch universities concern 1989 (reference date December 1). In that year 39% of all foreign students came from EC member states, 15% from the rest of Europe, 12% from Indonesia and another 12% from Surinam.

The number of foreigners at non-university higher education institutions is split up into part-time and full-time students. The most recent data concern the academic year 1988/1989. The students at Dutch international higher education institutions (1,750 full-time students in 1986) are not counted in these statistics.

Foreign EC students at Dutch universities by country of origin (1989)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	338	29	672	60	136	73	16	182	12		52	263
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

Foreign students from EC member states at Dutch universities by discipline (1986/1987)

theology	53
humanities	461
philosophy	20
medicine	201
dentistry	65
veterinary science	18
other medical sciences	15
mathematics and natural sciences	146
technical sciences	270
agricultural sciences	51
law	187
economics	109
socio-cultural sciences	95
psychology	115
andragogical and pedagogical sciences	31
other social sciences	10
geography and pre-history	25
business studies	12
physical education	1
other disciplines	10

Foreign EC full-time and part-time students at Dutch non-university higher education institutions (1988/1989)

	B	D	DK	G	E	F	IRL	I	L	P	UK
full-time	232	763	20	38	109	56	5	100	5	31	173
part-time	96	105	4	7	26	30	12	22	1	9	47

2. STATISTICS OF DUTCH STUDENTS ABROAD

Data on Dutch students studying in other member states of the European Community, are collected by the NUFFIC in The Hague. These data come from the different institutes financing student mobility, like national, bilateral or international funds.

The NUFFIC collects information concerning sources of finance of mobility, length of the stay abroad, country of destination and discipline. This way about eighty to ninety percent of all mobility is registered. However, for example freemovers and mobility financed by individual departments are not counted by the NUFFIC.

The most recent Dutch statistics on outward mobility concern the academic year 1989-1990.

APPENDIX 1 Available statistics on student mobility

Table 1 Percentage of foreign students at Dutch universities

Source: CBS

	totaal	mannen	vrouwen
1 december 1988	2,8%	2,9%	2,7%
1 december 1989	2,8%	2,9%	2,6%

Table 2 Foreign students at Dutch universities, 1 December 1989

Source: CBS

	totaal		mannen	vrouwen
	1 dec. 1988	1 dec. 1989		
Totaal	4.835	4.845	2.991	1.854
Europa	2.536	2.554	1.421	1.133
België	348	338	188	150
Denemarken	26	29	8	21
Duitsland(Bondsrepubliek)	732	672	352	320
Frankrijk	69	73	22	51
Griekenland	57	60	37	23
Ierland	14	16	9	7
Italië	187	182	108	74
Luxemburg	10	12	6	6
Portugal	51	52	29	23
Spanje	137	136	69	67
Verenigd Koninkrijk	261	263	172	91
Finland	20	21	7	14
Noorwegen	74	72	46	26
Oostenrijk	49	45	25	20
Zweden	28	37	19	18
Zwitserland	38	33	17	16
Joegoslavië	43	47	22	25
Turkije	266	340	234	106
Oost-Europa*	111	116	47	69
Overig Europa	13	10	4	6
Afrika	325	352	312	14
Egypte	32	37	36	1
Ethiopië	35	31	31	-
Marokko	167	202	176	26
Zuid-Afrika	31	36	27	9
Overig Afrika	60	47	42	5
Azië	1.053	1.010	754	256
China (Volksrepubliek)	30	46	31	15
India	25	24	15	9
Indonesië	646	572	428	144
Iran	134	165	134	31
Israël	49	53	37	16
Vietnam	59	58	48	10
Overig Azië	110	92	61	31
Noord-Amerika	217	213	111	102
Canada	50	54	32	22
Verenigde Staten	167	159	79	80

Table 3 Foreign students at Dutch universities according to type of institution and nationality, 1987/88 (Source: CBS)

	Totaal			Totaal (excl. theologische universiteiten en Nijenrode)						theologische universiteiten en Nijenrode		
				totaal			wo eerstejaars st. wo Nederland					
	totaal	man	vrouw	totaal	man	vrouw	totaal	man	vrouw	totaal	man	vrouw
Totaal	4.924	3.039	1.885	4.858	2.994	1.864	1.116	690	428	66	45	21
Europa	2.570	1.424	1.146	2.543	1.403	1.140	576	308	268	27	21	6
België	337	182	155	332	179	153	73	34	39	5	3	2
Denemarken	27	9	18	27	9	18	3	1	2	-	-	-
Duitsland(Bondsrepubliek)	798	409	389	788	400	388	171	93	78	10	9	1
Frankrijk	70	22	48	68	22	46	14	4	10	2	-	2
Griekenland	61	38	23	61	38	23	13	9	4	-	-	-
Ierland	19	11	8	19	11	8	4	3	1	-	-	-
Italië	186	110	76	186	110	76	37	21	16	-	-	-
Luxemburg	9	6	3	9	6	3	1	-	1	-	-	-
Verenigd Koninkrijk	290	185	105	287	182	105	54	33	21	3	3	-
Finland	20	8	12	20	8	12	4	2	2	-	-	-
Noorwegen	76	54	22	76	54	22	16	10	6	-	-	-
Oostenrijk	52	29	23	51	28	23	4	3	1	1	1	-
Polen	43	22	21	41	21	20	8	2	6	2	1	1
Zweden	38	18	20	38	18	20	14	6	8	-	-	-
Zwitserland	40	20	20	40	20	20	10	4	6	-	-	-
Joegoslavië	33	17	16	33	17	16	11	5	6	-	-	-
Portugal	44	24	20	44	24	20	8	2	6	-	-	-
Spanje	124	65	59	124	65	59	27	18	9	-	-	-
Turkije	239	168	11	239	168	71	84	56	28	-	-	-
overig Oost-Europa	41	18	25	37	12	25	17	2	15	4	4	-
overig Europa	23	11	12	23	11	12	3	-	3	-	-	-
Afrika	304	268	36	297	261	36	99	88	11	7	7	-
Egypte	42	42	-	42	42	-	10	10	-	-	-	-
Ethiopië	45	41	4	45	41	4	9	9	-	-	-	-
Marokko	122	104	18	122	104	18	59	53	6	-	-	-
Tunesië	14	12	2	14	12	2	4	3	1	-	-	-
Zuid-Afrika	41	31	10	35	25	10	12	9	3	6	6	-
overig Afrika	40	38	2	39	37	2	5	4	1	1	1	-
Azië	1.062	810	252	1.052	804	248	259	200	59	10	6	4
China (Volksrepubliek)	39	28	11	34	26	8	7	5	2	5	2	3
India	23	14	9	23	14	9	3	2	1	-	-	-
Indonesië	685	522	163	682	520	162	168	130	38	3	2	1
Iran	106	90	16	106	90	16	36	31	5	-	-	-
Israël	47	35	12	47	35	12	10	6	4	-	-	-
Japan	11	7	4	11	7		3	3	-	-	-	-
Jordanië	13	11	2	13	11	2	1	1	-	-	-	-
Pakistan	9	8	1	9	8	1	-	-	-	-	-	-
Vietnam	53	42	11	53	42	11	13	11	2	-	-	-
Overig Azië	76	53	23	74	51	23	18	11	7	2	2	-
Noord-Amerika	249	123	126	231	115	116	43	19	24	18	8	10
Canada	47	23	24	47	23	24	8	2	6	-	-	-
Verenigde Staten	202	100	102	184	92	92	35	17	18	18	8	10
Midden- en Zuid-Amerika	664	363	301	662	362	300	128	67	61	2	1	1
Argentinië	11	4	7	11	4	7	1	-	1	-	-	-
Brazilië	11	3	8	10	3	7	3	1	2	1	-	1
Chili	32	19	13	32	19	13	4	2	2	-	-	-
Suriname	572	314	258	572	314	258	112	58	54	-	-	-
Overig Midden- en Zuid-Amerika	38	23	15	37	22	15	8	6	2	1	1	-
Australië & Nieuw-Zeeland	30	15	15	29	14	15	6	5	1	1	1	-
Australië	23	11	12	27	10	12	4	4	-	1	1	-
Nieuw-Zeeland	7	4	3	2	4	3	2	1	1	-	-	-
staatloos	37	30	7	36	29	7	3	1	2	1	1	-
onbekend	8	6	2	8	6	2	2	2	-	-	-	-

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Table 4 Foreign students at Dutch universities according to type of institution, faculty and nationality, 1986/87
Source: CBS

	totaal	EG-landen	overig Europa	Afrika	Indonesië	overig Azië	Noord-Amerika	Suriname	Overig Midden- & Zuid-Amerika	Australië en Nieuw-Zeeland	staatloos en onbekend
totaal	4.523	1.895	514	252	538	328	259	545	98	28	66
totaal (exclusief theologische universiteiten en Nijenrode)	4.447	1.875	508	245	534	320	233	545	95	27	65
godgeleerdheid	55	33	4	4	5	3	5	1	-	-	-
letteren	755	461	102	35	22	30	49	23	21	10	2
wijsbegeerte	33	20	-	4	1	-	4	1	1	-	2
geneeskunde	468	201	56	20	25	37	24	98	5	1	1
tandheelkunde	111	65	3	3	6	8	1	23	1	-	1
diergeneeskunde	42	18	3	2	-	11	3	4	1	-	-
le gr. lerarenopleiding hbo gezondheidszorg	-	-	-	-	-	-	-	-	-	-	-
overige medische wetenschappen	26	15	2	2	2	2	-	3	-	-	-
wiskunde en natuurwetenschappen	348	146	37	21	25	38	26	48	6	-	1
technische wetenschappen	1.029	270	124	54	308	113	25	88	10	3	34
landbouwwetenschappen	101	51	4	2	21	7	3	10	1	-	2
rechtsgeleerdheid	412	187	51	19	10	10	22	97	6	5	5
economische wetenschap.	391	109	38	36	77	24	19	72	12	1	3
sociaal-culturele wetenschappen	264	95	38	31	21	15	17	21	16	2	8
psychologie	212	115	19	7	4	8	22	22	10	3	2
andragogische en pedagogische wetenschappen	71	31	10	1	2	1	2	19	2	1	2
overige sociale wetenschappen	17	10	1	1	-	-	1	1	1	1	1
geografie en prehistorie	41	25	7	1	1	-	-	5	2	-	-
bedrijfskunde (drs.)	39	12	6	2	4	5	4	6	-	-	-
lichamelijke opvoeding	1	1	-	-	-	-	-	-	-	-	-
overige studierichtingen	31	10	3	-	-	8	6	3	-	-	1
theologische universiteiten	48	20	6	7	4	4	3	-	2	1	1
Nijenrode, universiteit voor Bedrijfskunde	28	-	-	-	-	4	23	-	1	-	-

Table 5 Foreign students at Dutch universities according to type of institution and nationality (Source: CBS)

	1986-1987			1987-1988		
	totaal	totaal (excl. theologische universiteit en Nijenrode)	theologische universiteit en Nijenrode	totaal	totaal (excl.) theologische universiteit en Nijenrode)	theologische universiteit en Nijenrode
totaal (w.v.)	4.523	4.447	76	4.924	4.858	65
mannen	2.773	2.715	58	3.039	2.994	45
vrouwen	1.750	1.732	18	1.885	1.864	21
Europa (w.v.)	2.409	2.383	26	2.570	2.543	27
België	334	328	6	337	332	6
Duitsland (Bondsrepubliek)	782	771	11	798	788	10
Frankrijk	76	76	-	70	68	2
Italië	162	162	-	186	186	-
Verenigd Koninkrijk	275	272	3	290	287	3
Overige EG-landen	266	266	-	284	284	-
Turkije	174	174	-	239	239	-
Overig Europa	340	334	6	366	359	7
Afrika (w.o.)	252	245	7	304	297	7
Marokko	85	85	-	122	122	-
Azië (w.o.)	866	854	12	1.062	1.052	10
Indonesië	538	534	4	685	682	3
Noord-Amerika (w.o.)	259	233	26	249	231	18
Verenigde Staten	201	180	21	202	184	18
Midden- en Zuid-Amerika (w.o.)	643	640	3	664	662	2
Suriname	545	545	-	572	572	-
Australië en Nieuw-Zeeland	28	27	1	30	29	1
staatloos	58	57	1	37	36	1
onbekend	8	8	-	8	8	-

Table 6 Division in percentages of foreign students at Dutch universities by nationality
Source: CBS

	1986-1987	1987-1988
totaal (abs. = 100%)	4.523	4.924
(w.v.)		
mannen	61%	62%
vrouwen	39%	38%
Europa (w.v.)	53%	52%
België	7%	7%
Duitsland (Bondsrepubliek)	17%	16%
Frankrijk	2%	1%
Italië	4%	4%
Verenigd Koninkrijk	6%	6%
Overige EG-landen	6%	6%
Turkije	4%	5%
Overig Europa	8%	7%
Afrika (w.o.)	6%	6%
Marokko	2%	2%
Azië (w.o.)	19%	22%
Indonesië	12%	14%
Noord-Amerika (w.o.)	6%	5%
Verenigde Staten	4%	4%
Midden- en Zuid-Amerika (w.o.)	14%	13%
Suriname	12%	12%
Australië en Nieuw-Zeeland	1%	1%
staatloos	1%	1%
onbekend	0%	0%

Table 7 Foreign students at Dutch universities according to type of institution and faculty (Source: CBS)

	1986-1987		1987-1988	
	abs.	%*	abs.	%*
totaal	4.523	2,6%	4.924	2,7%
mannen	2.773	2,5%	3.039	2,7%
vrouwen	1.750	2,6%	1.885	2,6%
totaal (excl. theologische universiteiten en Nijenrode)	4.447	2,6%	4.858	2,7%
godgeleerdheid	55	3,2%	66	3,8%
letteren	755	2,9%	808	3,0%
wijsbegeerte	33	1,9%	27	1,5%
geneeskunde	468	3,5%	467	3,6%
tandheelkunde	111	6,2%	103	7,1%
diergeneeskunde	42	3,1%	41	3,0%
1e graads lerarenopleiding hbo gezondheidszorg	-	-	-	-
overige medische wetenschappen	26	1,5%	35	1,6%
wiskunde en natuurwetenschappen	348	2,3%	388	2,6%
technische wetenschappen	1.029	4,3%	1.235	4,9%
landbouwwetenschappen	101	1,5%	97	1,5%
rechtsgeleerdheid	412	1,4%	481	1,6%
economische wetenschappen	391	2,2%	443	2,2%
sociaal-culturele wetenschappen	264	2,9%	263	2,7%
psychologie	212	2,4%	215	2,4%
andragogische en pedagogische wetenschappen	71	1,2%	73	1,5%
overige sociale wetenschappen	17	1,3%	23	1,4%
geografie en prehistorie	41	1,0%	36	0,9%
bedrijfskunde (drs.)	39	1,8%	44	1,7%
lichamelijke opvoeding	1	0,2%	1	0,1%
overige studierichtingen	31	2,3%	12	0,9%
theologische universiteiten	48	2,9%	39	2,4%
Nijenrode, universiteit voor Bedrijfskunde	28	4,4%	27	4,3%

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Table 8 Foreign students in the first year at Dutch universities
Source: CBS

	1986-1987	1987-1988
totaal	967	1.116
(w.v.)		
mannen	557	690
vrouwen	410	426
Europa (w.v.)	535	576
België	83	73
Duitsland (Bondsrepubliek)	154	171
Verenigd Koninkrijk	66	54
Overige EG-landen	110	107
Overig Europa	122	171
Afrika (w.o.)	63	99
Azië (w.o.)	191	259
Indonesië	101	168
Noord-Amerika (w.o.)	41	43
Verenigde Staten	33	35
Midden- en Zuid-Amerika (w.o.)	114	128
Suriname	101	112
Australië en Nieuw-Zeeland	5	6
staatloos	12	3
onbekend	6	2

Table 9 Foreign students in the first year at Dutch universities according to nationality and secondary schoolleaving-certificate, 1987/88
Source: CBS

	totaal (=100%)	Nederlands diploma	buitenlands diploma of min.besch.	colloquium doctum	onbekend
	abs.	%*	%	%	%
totaal*	1.004	35%	53%	7	4
Europa (w.o.)	576	49%	43%	4	4
EG-landen	405	49%	46%	3	3
Afrika, Azië en Midden- en Zuid-Amerika	374	13%	73%	10	4
Overig	54				

Table 10 Foreign full-time students at Dutch non-university higher education institutions
Source: CBS

	1985-1986	1986-1987	1987-1988	1988-1989
	abs. (= 100%)	%		
totaal nederlandse studenten	146.087	101,4	107,4	113,7
totaal buitenlandse studenten	2.223	107,6	115,6	127,3
w.v. afkomstig uit:				
Europa	1.597	109,3	121,3	131,9
EG-landen	1.106	113,3	127,1	138,8
overig Europa	491	100,4	108,4	116,3
Noord-Amerika	128	92,2	89,8	96,9
Midden- en Zuid-Amerika 1) 2)	90			
Afrika	113	105,3	112,4	135,4
Azië	265	104,2	97,4	119,6
Oceanië 2)	21			
Statenloos 2)	9			

Table 11 Foreign full-time students at Dutch non-university higher education institutions, 1988/89 (Source: CBS)

	hao		htno		hgzo		hsao		heo		hko		hpo	
	mnl	vrl	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.
België			33	3	2	21	2	3	21	20	59	53	5	10
Bulgarije			1								1			
Cyprus											1			
Denemarken						3	1				7	8		1
BRD			61	10	10	68	17	40	37	41	181	274	6	10
DDR						2			1		3	2		
Groot-Brittannie			52	9		6	3	4	20	14	25	31	3	6
Finland						2					3	12		
Frankrijk			4			1			1	7	20	23		
Griekenland			5		2	1	2	1	1		14	6	4	2
Hongarije			1						1		5	11		
Ierland			1								3	1		
Italie			23	1		4	3	5	16	6	21	14	2	5
Joegoslavie			4	2				3	2	2	5	7	1	2
Luxemburg									1	1	1	2		
Malta			4		1					1				
Noorwegen			9	1	9	3			2		10	23		
Oostenrijk			3			2	1	1	4	1	6	11		
Polen			2	1	1	2					4	11		
Portugal			9		1			1	6	1	8	3		2
Roemenie			2								1	2		
San-Marino													2	
Sovjet-Unie											1			
Spanje			15		1	3	3	2	16	11	34	18	2	4
Tsjecho-slovakije			1			1			1	1		2		
Turkije			116	10	4	4	29	23	19	13	10		11	20
IJsland											11	13		
Zweden			3		1	5			1		6	8		
Zwitserland			9		1	4		5	1	1	14	28		
Totaal Europa	8	3	358	37	33	132	61	88	151	120	454	563	36	62

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Table 12 Foreign part-time students at Dutch non-universty higher education institutions, 1988/89 (Source: CBS)

	hao		htno		hgzo		hsao		heo		hko		hpo	
	mnl	vrl	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.	mnl.	vrl.
België			17		10	7	7	16	2	1	6	4	7	
Denemarken			1	1				1				1		
BRD			1				3	14	6	3	21	30	11	
DDR								1				1		
Groot-Brittannie			4	1		1	4	2	1		6	5	9	
Frankrijk			1				3		1	1	2	1	5	
Griekenland			1					2	2		2			
Hongarije											1			
Ierland								1	3				5	
Italie			6				4	1	3	1		2	2	
Joegoslavie			1				3	2			1	1	1	
Luxemburg			1											
Malta									2					
Monaco									1					
Noorwegen			1					1		1				
Oostenrijk										1		1	2	
Polen			4				1	1			1	3	1	
Portugal			1				2				1	2	3	
Roemenie												1		
Spanje			8				2	3	4	1	1	1	2	
Tsjecho-Slovakije											2	2		
Turkije			25	2			73	44	6	1	7	4	86	2
Zweden								1					1	
Zwitserland				1			1	1		2	1		1	
Totaal Europa			72	5	10	8	103	91	31	12	52	60	136	110

LAATSTE KOLOM MOET NOG AANGEVULD WORDEN??????

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook (1990; 6th edition).

- 1990 in cijfers (Centraal Bureau voor de Statistiek).

- Mededelingen CBS, no. 7908 (July 1990).

- V. Piket, "Nederland als land van bestemming voor buitenlandse studenten" in: U en H 37 (1990-91:3).

APPENDIX 3 Country visit

March 21: Netherlands Universities Foundation for International Cooperation (NUFFIC), The Hague
- Mr. dr. V. Piket; statistics.

PORTUGAL

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN PORTUGAL

In Portugal statistical data were for a long time collected by a lot of different institutions. Everybody wanted to compile their own statistics and did not trust information collected by others. This resulted in widely spread statistical data, that were sometimes of poor quality.

In 1988/89 the situation changed. From that moment onwards statistical data were only collected by the National Institute of Statistics (INE). Education statistics are made by the Gabinete de Estudos e Planeamento (GEP). The GEP is a division of the Ministério da Educação and has also close ties with the INE. The GEP passes the statistics on education on to the INE in exchange for other useful statistical data, like for example labour market data.

The GEP collects information on higher education by means of a questionnaire to be completed at the beginning of the academic year by each student or teacher. This questionnaire can be read optically. Among other things it contains questions concerning the nationality of the person. The form gives five different possibilities: "Portuguesa; De outro pais da CEE; De pais africano de lingua oficial portuguesa; Do Brasil; De outro pais". In some cases the GEP does not receive full cooperation of the institutions for higher education. According to the head of the division this is caused by the fact that the institutions are becoming increasingly (financially) autonomous (because of the law of the "Autonomia das Universidades", n.108/88 of 24-09-1988).

At the moment the only statistical data available on foreign EC students in Portugal come from the UNESCO questionnaire of 1989/1990. There are no data for the preceeding or subsequent years. The statistics contain foreign EC students doing a full-time study at a public institution for higher education (universities and polytecnics) in Portugal. The students have to be officially immatriculated. This could mean that short-term exchange students are not to be found in these statistics. A student is considered a foreigner, if he has a non-Portuguese passport. Finally the statistics do not make a distinction between foreign EC students who have their permanent residence in Portugal and "real" foreign EC students. So the data do not give much information on real student mobility.

Foreign students in Portugal by country of origin, 1989/1990

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	7	-	*55	-	47	177	-	12	-	3		39
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

* West Germany: 52, East Germany: 3

2. STATISTICS OF PORTUGUESE STUDENTS ABROAD

The Gabinete de Estudos e Planeamento of the Ministry of Education does not collect any data on Portuguese students going abroad. The only institute that has some information is the Grupo Coordenador das Acçoes Comunitárias em Matéria Educativa (GCACME) of the same ministry. The GCACME has statistics of Portuguese students going abroad in the framework of Erasmus (inclusive ECTS, CI). The data are provisional, concern the academic year 1990/1991, and make a distinction by country of destination.

Portuguese students studying abroad in the framework of Erasmus by country of destination, 1990/1991

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	39	11	48	5	55	109	16	39	-	25		129
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

APPENDIX 1 Available statistics on student mobility

Table 1 Foreign students by country of origin, 1989-1990 (Source: GEP)

Afrique du Sud	52		Chine	2
Algérie	1		Inde	9
Angola	809		Iran (Rep. Islamique)	5
Cap.vert	406		Pakistan	1
Congo	1		Allemagne rep. Fédéral	52
Guinée-Bisseu	297		Belgique	7
Malawi	1		Espagne	47
Mali	1		Finlande	1
Marce	2		France	177
Maurice	1		Italie	12
Mauritanie	1		Pays Bas	3
Mozambique	512		Pologne	1
Rep. Unie de Tanzanie	1		Rep. Democratique Allemagne	3
Sao-Tomé et Principe	118		Royaume-uni	39
Sénégal	1		Suède	3
Republique centrafricaine	1		Australie	8
Zaïre	16		Ireland	0
Zimbabwe	3		Luxembourg	0
Antiges Neerlandaises	1		Greece	0
Canada	83		Denmark	0
Ests-unis d'Amérique	53			140
Haïti	1			
Argentine	9			
Brésil	527			
Colombie	1			
Venezuela	336			

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in 12 countries. The student handbook (Brussels 1990:6).

APPENDIX 3 Country visit

May 15: Gabinete de Estudos e Planeamento, Ministério da Educação, Lisbon

- Dr. Horácio Martins dos Santos - head of the division.

THE UNITED KINGDOM

I.G. Dillo

1. STATISTICS OF FOREIGN EC STUDENTS IN THE UNITED KINGDOM

The Central Statistical Office is the co-ordinating department (working directly under the Chancellor of the Exchequer) for all UK statistics. Each country within the United Kingdom has its own statistical organisations usually located within the appropriate government department. Each Secretary of State has responsibility for the functions of the department. In the case of the Department of Education and Science the Secretary of State has responsibility, prior to the introduction of the HE White Paper changes, for higher education in Britain. However, the University Statistical Record (USR) collects data on UK universities, whilst the departement itself - through the Further Educational Statistical Return (FESR) - collects further and higher education course and student data from English polytechnics and colleges, with Wales, Scotland and Northern Ireland collecting analogous information from non-university institutions under separate arrangements.

These institutes collect their data by means of all kinds of forms, sent to the higher education institutions. The collected data concern discipline, entry qualifications, sources of finance, level of the student, fee info etc. The students are counted on two reference dates:

- December 31 for the USR.
- November 1 for the FESR.

The statistics also contain information on the number of foreign students attending British higher education institutions. The University of Buckingham and private sector colleges such as language schools are not included. All registered foreigners are to be found in the statistics. A foreign EC student is defined as a student, whose usual place of domicile or residence is recorded as outside the United Kingdom. This means that immigrants (foreign nationals) do not appear in the data and that the statistics on foreign students give a reliable picture of student mobility. The most recent year available at the Central Statistical Office is the academic year 1989/1990.

Foreign EC students in the United Kingdom (1989)

	B	DK	D	G	E	F	IRL	I	L	NL	P	UK
agricultural sciences												
architecture, urban and regional planning												
art and design												
business studies, management science												
education, teacher training												
engineering technology												
geography, geology												
humanities												
languages and philological sciences												
law												
mathematics, informatics												
medical sciences												
natural sciences												
social sciences												
communication and information sciences												
other areas of study												
totals per country	655	386	3786	3115	1433	3100	2542	1004	830	396		
	B	DK	D	G	E	F	IRL	I	L	NL	P	UK

2. STATISTICS ON BRITISH STUDENTS ABROAD

None of the above-mentioned statistical institutions collects any data on students from the United Kingdom studying abroad. No information is collected through British embassies in the other member states of the European Community. Perhaps in future such information will be available.

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APPENDIX 1 Available statistics on student mobility

Source of all tables is the Department of Education and Science. All tables except one concern Great Britain.

Chart 1 Students from abroad by level of study

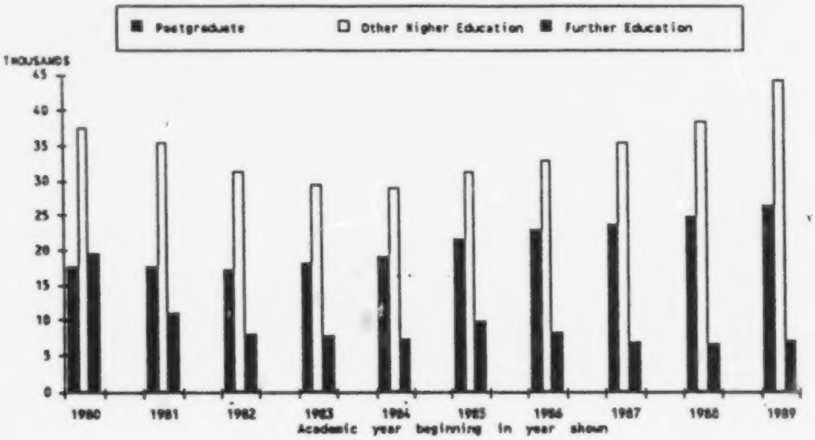

Chart 2 Students from abroad by sex and sector percentages of total students, 1989

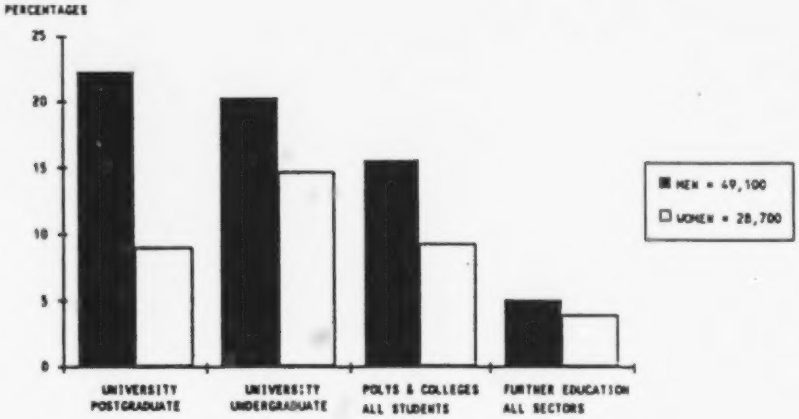

Chart 3 Students from abroad by selected group of countries

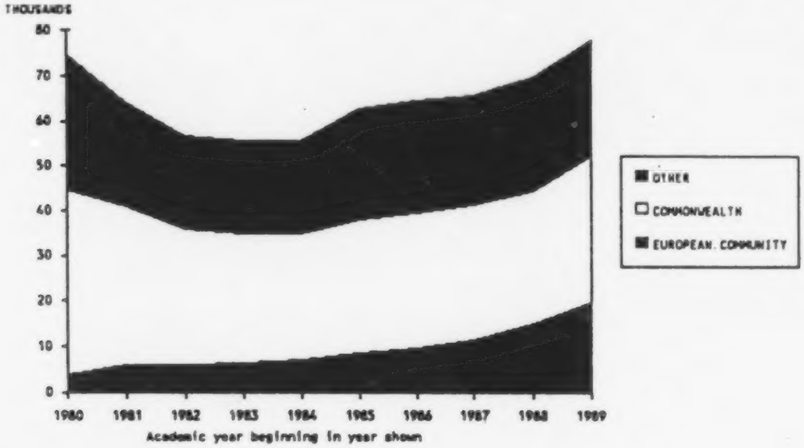

Table 1 Students from abroad by sector and level of course

	Academic year beginning in									Percentage change	
	1980	1982	1983	1984	1985	1986	1987	1988	1989	1980 to 1989	1988 to 1989
Universities											
Postgraduate	16.4	15.9	16.8	17.7	20.1	21.5	21.9	23.1	24.3	48	5
First degree	17.4	15.4	14.6	14.2	15.4	16.6	18.3	19.9	21.6	24	9
Sub-degree	2.0	2.0	2.3	2.7	3.5	3.9	3.9	4.4	5.7	182	28
Total	35.8	33.3	33.8	34.6	39.0	42.0	44.1	47.3	51.5	44	9
Higher Education in Polys & Colleges											
Postgraduate	1.4	1.3	1.3	1.3	1.6	1.6	1.6	1.7	2.1	51	24
First degree	9.4	7.6	6.7	6.8	6.8	7.0	7.9	8.6	11.1	18	29
Sub-degree	8.8	6.3	5.9	5.4	5.5	5.5	5.3	5.6	6.0	-32	8
Total	19.6	15.3	13.8	13.5	14.0	14.1	14.8	15.9	19.2	-2	21
Total Higher Education	55.4	48.5	47.6	48.2	52.9	56.1	59.0	63.2	70.7	28	12
Further Education GCSE/A level,											
CSE and SCE	9.4	3.1	3.0	2.8	2.6	2.2	1.7	1.4	1.3	-86	-8
Other specified	8.0	4.9	4.7	4.5	4.9	4.0	3.6	3.5	3.7	-54	7
Unspecified	2.1	0.1	0.1	0.1	2.3	2.1	1.6	1.9	2.1	0	12
Total	19.5	8.1	7.8	7.3	9.8	8.3	6.9	6.7	7.1	-64	6
Total all levels	74.9	56.6	55.4	55.5	62.7	64.4	65.8	69.9	77.8	4	11

* Including students on courses leading to unspecified qualifications not previously collected

Table 2 Students from abroad on the first year of their course by sector and level of course

	Academic year beginning in									Percentage change	
	1980	1982	1983	1984	1985	1986	1987	1988	1989	1980 to 1989	1988 to 1989
Universities											
Postgraduate	9.2	10.6	11.4	12.1	13.9	14.8	14.4	15.3	16.6	81	8
First degree	5.4	4.9	4.8	5.1	6.0	6.4	6.8	7.3	8.1	49	12
Sub-degree	1.9	1.9	2.3	2.6	3.4	3.7	3.8	4.3	5.5	188	28
Total	16.5	17.4	18.5	19.8	23.2	24.8	24.9	26.9	30.2	83	12
Higher Education in Polys & Colleges											
Postgraduate	1.1	1.0	1.0	1.0	1.2	1.2	1.2	1.3	1.6	54	29
First degree	2.9	2.3	1.9	2.1	2.3	2.3	2.9	2.8	3.3	14	17
Sub-degree	4.9	3.4	3.4	3.3	3.9	3.8	3.7	3.9	4.4	-12	11
Total	8.9	6.6	6.3	6.4	7.4	7.4	7.8	8.0	9.3	5	16
Total Higher Education	25.4	24.0	24.8	26.2	30.6	32.2	32.8	34.8	39.4	55	13
Further Education											
GCSE/A level, CSE and SCE	5.3	1.9	2.0	1.8	1.7	1.4	1.2	1.0	1.0	-81	1
Other specified	4.7	3.3	3.2	3.0	3.4	2.7	2.5	2.5	2.8	-40	12
Unspecified	1.9	0.1	0.1	0.1	2.2	2.1	1.5	1.8	2.1	8	13
Total	11.9	5.4	5.3	4.9	7.3	6.1	5.2	5.3	5.9	-50	10
Total all levels	37.3	29.3	30.1	31.2	37.9	38.3	38.0	40.2	45.3	22	13

* Including students on courses leading to unspecified qualifications not previously collected

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Table 3 Students from abroad by sector, level of course and sex

Great Britain Thousands

	First year enrolments							Overall enrolments						
	1980	1982	1984	1986	1987	1988	1989	1980	1982	1984	1986	1987	1988	1989
MEN														
University														
Postgraduate	7.0	8.1	9.1	11.1	10.4	10.7	11.3	12.9	12.3	13.6	16.5	16.6	16.9	17.3
First/subdegree	4.8	4.4	4.8	5.8	5.9	6.4	7.3	13.7	11.9	11.2	12.9	13.6	14.4	15.8
Total	11.8	12.4	13.9	16.9	16.3	17.1	18.7	26.6	24.2	24.8	29.4	30.2	31.3	33.1
HE in Polys and Colleges														
Postgraduate	0.9	0.8	0.8	1.0	0.9	0.9	1.1	1.2	1.0	1.0	1.2	1.2	1.2	1.5
First degree	2.1	1.6	1.5	1.5	1.8	1.7	1.9	7.1	5.6	4.9	4.8	5.2	5.5	6.9
Sub-degree	3.9	2.6	2.6	2.8	2.4	2.4	2.6	7.1	5.1	4.1	4.0	3.5	3.5	3.7
Total	6.9	5.0	4.8	5.3	5.0	4.9	5.7	15.3	11.8	10.0	10.0	9.9	10.2	12.1
Further Education	8.5	4.0	3.5*	3.8*	3.1*	3.1*	3.2*	14.2	6.0	5.4*	5.4*	4.3*	4.1*	4.0*
Total all levels	27.1	21.5	22.3*	25.9*	24.5*	25.2*	27.5*	56.1	42.0	40.2*	44.8*	44.4*	45.6*	49.1*
WOMEN														
University														
Postgraduate	2.2	2.5	2.9	3.7	3.9	4.6	5.3	3.5	3.6	4.1	5.0	5.3	6.2	7.0
First/Sub-degree	2.6	2.4	3.0	4.2	4.7	5.2	6.3	5.7	5.5	5.7	7.6	8.6	9.9	11.4
Total	4.7	5.0	5.9	8.0	8.6	9.7	11.5	9.2	9.0	9.8	12.6	13.9	16.0	18.4
HE in Polys and Colleges														
Postgraduate	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.2	0.2	0.3	0.4	0.4	0.5	0.6
First degree	0.7	0.6	0.6	0.8	1.1	1.1	1.3	2.3	2.0	1.9	2.2	2.7	3.1	4.2
Sub-degree	1.0	0.7	0.8	1.1	1.3	1.6	1.7	1.7	1.2	1.3	1.5	1.8	2.0	2.3
Total	2.0	1.5	1.6	2.1	2.8	3.1	3.6	4.3	3.5	3.5	4.1	5.0	5.7	7.2
Further Education	3.4	1.4	1.4*	2.3*	2.1*	2.2*	2.7*	5.3	2.1	2.0*	2.9*	2.6*	2.6*	3.1*
Total all levels	10.1	7.9	8.9*	12.4*	13.5*	15.0*	17.8*	18.8	14.6	15.3*	19.6*	21.4*	24.3*	28.7*
WOMEN AS A PERCENTAGE OF THE TOTAL														
University														
Postgraduate	23.7	24.0	24.2	25.1	27.4	29.8	31.7	21.6	22.5	23.0	23.3	24.4	26.8	28.8
First/Sub-degree	34.9	35.9	38.3	42.3	44.1	44.6	46.0	29.3	31.4	33.7	37.1	38.7	40.6	42.0
Total	28.7	28.6	29.7	32.1	34.5	36.2	38.2	25.8	27.1	28.2	30.0	31.6	33.9	35.8
HE in Pclys and Colleges														
Postgraduate	18.7	18.7	22.8	22.5	27.6	31.6	30.2	17.6	17.3	21.5	22.5	25.2	29.1	29.3
First degree	25.6	27.1	30.3	34.6	39.3	39.8	41.0	24.3	26.3	28.5	31.3	34.4	36.5	38.2
Sub-degree	21.2	22.0	23.3	27.7	36.1	39.5	39.9	19.8	19.6	23.7	27.9	34.3	36.8	38.1
Total	22.3	23.3	25.5	29.0	36.0	38.4	38.6	21.8	22.8	25.9	29.0	33.4	35.8	37.2
Further Education	28.7	25.1	28.1*	37.5*	39.8*	41.6*	46.1*	27.1	25.7	26.8*	35.0*	37.2*	39.0*	43.6*
Total all levels	27.2	26.8	28.6*	32.3*	35.5*	37.3*	39.3*	25.1	25.8	27.5*	30.4*	32.6*	34.8*	36.8*

* Including students on courses leading to unspecified qualifications not previously collected

Table 4 Students from abroad by subject group of study

Great Britain Thousands

	University			Higher education in Polys and Colleges			Further education			Alle enrolments		
	1988	1989	Percentage Change 1988 to 1989	1988	1989	Percentage-Change 1988 to 1989	1988	1989	Percentage Change 1988 to 1989	1988	1989	Percentage Change 1988 to 1989
1. Medicine and dentistry	2.7	2.7	-3	0.0	0.0	117	0.0	0.0	23	2.8	2.7	-2
2. Studies allied to medicine	0.9	1.1	12	0.4	0.5	18	0.0	0.1	6	1.4	1.6	14
3. Biological sciences	2.1	2.2	7	0.1	0.2	58	0.0	0.0	0	2.2	2.4	10
4. Veterinary science, agriculture and related studies	1.3	1.3	-2	0.1	0.2	33	0.1	0.1	20	1.5	1.6	2
5. Physical sciences	2.4	2.6	8	0.3	0.4	29	0.0	0.0	-16	2.8	3.1	10
6. Mathematical sciences	2.9	2.9	3	0.9	1.1	24	0.2	0.2	-10	3.9	4.2	7
7. Engineering and technology	9.2	9.7	6	4.2	4.6	10	1.1	0.9	-19	14.5	15.2	5
8. Architecture and related studies	1.1	1.2	6	1.2	1.3	15	0.1	0.1	-16	2.4	2.6	9
9. Social sciences	8.4	9.3	11	1.1	1.7	56	0.0	0.1	115	9.5	11.1	17
10. Business and financial studies	3.9	4.6	20	3.7	5.1	38	1.0	1.2	21	8.5	10.9	28
11. Librarianship and information science	0.3	0.4	30	0.1	0.1	-3	0.0	0.0	-81	0.5	0.6	11
12. Languages and related studies	3.1	3.3	6	0.7	0.6	-14	1.3	1.9	47	5.2	5.9	14
13. Humanities	1.7	1.9	12	0.0	0.0	23	0.0	0.0	-100	1.7	1.9	12
14. Creative arts	0.3	0.4	9	1.3	1.6	23	0.6	0.7	22	2.2	2.7	21
15. Education	1.9	1.9	1	0.3	0.6	71	0.1	0.1	-11	2.3	2.5	11
16. Multi-disciplinary studies	5.1	6.1	18	1.3	1.1	-15	2.1	1.7	-17	8.5	8.9	4
Total	47.3	51.5	9	15.9	19.2	21	6.7	7.1	6	69.9	77.8	11

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Table 5 Students from abroad by selected countries of domicile

Great Britain

	Overall enrolments										First year enrolments	
	1980	1982	1983	1984	1985	1986	1987	1988	1989	Rank	1980	1989
EC (000s)	3.9	6.2	6.4	7.2	8.4	9.8	11.6	15.0	19.8	-	2.6	12.6
Commonwealth (000s)	40.8	29.8	28.7	27.9	29.7	29.8	29.7	29.5	32.6	-	19.0	16.2
Other (000s)	30.2	20.5	20.3	20.4	24.6	24.8	24.5	25.4	25.4	-	15.7	16.5
Total (000s) of which	74.9	56.6	55.4	55.5	62.7	64.4	65.8	69.9	77.8	-	37.3	45.3
Algeria	731	534	518	567	900	1150	878	575	410	26	486	123
Brazil	514	432	404	371	410	462	540	743	839	19	231	405
Brunei	1045	997	886	947	1000	985	896	865	850	18	914	404
Canada	746	575	684	815	1040	1037	1020	1013	1005	16	337	619
China	230	223	239	410	671	828	1074	1505	1583	11	154	816
Cyprus	1459	959	914	990	1142	1234	1364	1544	1725	9	631	839
Egypt	417	494	630	621	538	461	364	270	260	30	159	141
France	689	772	826	1006	1289	1478	1876	2594	3553	5	537	2322
Germany, Federal Republic of	1253	1239	1330	1607	1993	2204	2378	3188	3991	4	943	2628
Ghana	680	451	388	359	391	385	338	332	376	28	440	255
Greece	2472	2433	2322	2407	2561	2463	2602	2817	3392	6	1101	2218
Hong Kong	7231	6622	7114	6978	6978	6958	7180	7106	7346	1	3868	3541
India	895	666	742	995	1141	1090	1093	1075	1103	15	477	727
Iran	6649	3103	2459	2030	1954	1657	1320	1082	851	17	3436	378
Iraq	2218	1909	1845	1559	1378	1420	1255	918	559	23	934	161
Irish Republic	498	450	462	536	606	717	1197	1920	2727	7	353	1459
Jordan	1236	787	681	592	607	554	542	512	475	25	535	240
Kenya	1059	764	945	1063	1027	1062	1047	1283	1346	12	523	761
Libya	713	975	1402	1246	1118	732	484	366	338	29	448	217
Malaysia	13306	7535	6189	5599	6333	6367	6566	6181	7239	2	4659	2570
Nigeria	5243	4562	3980	3245	3105	2611	1664	1310	1167	14	3213	740
Norway	481	600	751	900	1133	1218	1375	1484	1658	10	280	785
Pakistan	757	533	562	706	873	1000	1084	1225	1249	13	383	731
Saudi Arabia	394	501	541	624	818	788	698	638	588	22	263	300
Singapore	1624	1058	1157	1337	1612	1856	1977	1992	2126	8	567	1037
Sri Lanka	1183	580	568	615	681	675	639	619	680	20	404	396
Sudan	977	589	458	386	384	361	392	429	399	27	558	249
Tanzania	719	482	390	391	407	414	452	440	511	24	599	390
United States	2915	2654	3185	3461	4683	5113	5114	5181	5682	3	2118	4718
Zambia	834	744	699	617	744	722	719	702	651	21	655	398
Others (000s)	15.7	12.4	12.1	12.5	15.2	16.4	17.7	20.0	23.1	-	7.1	14.8

Table 6 Students from abroad from top fifty countries in 1989

Great Britain

	University				Higher education in Polytechnics and Colleges				Total Higher Education				Further Education		Total	
	Post-graduate		First Subdegree		Post-graduate		First Subdegree		Post-graduate		First Subdegree					
	men	women	men	women	men	women	men	women	men	women	men	women	men	women	Numb.	Rank
EC	2688	1720	3557	3308	402	220	3261	2460	3090	1940	6818	5768	1014	1177	19807	-
Commonwealth	6128	2332	8135	4693	531	187	5349	2719	6659	2519	13484	7412	1605	939	32618	-
Other countries	8451	2935	4104	3438	567	215	1965	1352	9018	3150	6069	4790	1381	977	25385	-
Total of which	17267	6987	15796	11439	1500	622	10575	6531	18767	7609	26371	17970	4000	3093	77810	-
Hongkong	734	327	2401	1144	59	39	1208	558	793	366	3609	1702	508	368	7346	1
Malaysia	648	250	1956	1409	95	26	1494	1130	743	276	3450	2539	134	97	7239	2
United States	748	581	1388	1911	19	23	313	608	767	604	1701	2519	53	38	5682	3
West Germany	416	199	929	1020	73	44	590	515	489	243	1519	1535	57	148	3991	4
France	305	234	466	636	81	74	660	644	386	308	1126	1280	177	276	3553	5
Greece	929	537	616	229	90	27	525	162	1019	564	1141	391	206	71	3392	6
Irish Republic	205	183	395	275	40	27	843	574	245	210	1238	849	94	91	2727	7
Singapore	246	152	990	492	11	8	92	101	257	160	1082	593	12	22	2126	8
Spain	235	179	251	230	30	17	268	223	265	196	519	453	165	271	1869	9
Cyprus	116	66	666	349	6	7	240	145	122	73	906	494	80	50	1725	10
Norway	125	87	827	375	4	3	72	123	129	90	899	498	12	30	1658	11
China	1054	285	21	15	50	17	23	11	1104	302	44	26	46	61	1583	12
Japan	291	169	128	278	11	25	29	123	302	194	157	401	102	289	1445	13
Kenya	346	120	277	176	32	11	200	88	378	131	477	264	56	40	1346	14
Italy	182	143	236	261	12	2	82	86	194	145	318	347	148	188	1340	15
Pakistan	685	72	133	43	33	2	153	11	718	74	286	54	110	7	1249	16
Nigeria	431	144	102	91	46	10	171	67	477	154	273	158	76	29	1167	17
India	448	130	123	64	35	9	142	33	483	139	265	97	99	20	1103	18
Canada	341	270	167	127	11	13	34	22	352	283	201	149	11	9	1005	19
Turkey	449	160	32	23	27	8	42	5	476	168	74	28	123	46	915	20
Netherlands	115	71	212	217	34	15	76	90	149	86	288	307	20	32	882	21
Iran	387	42	79	46	35	6	113	39	422	48	192	85	76	28	851	22
Brunei	53	28	109	114	6	0	333	127	59	28	442	241	48	32	850	23
Brazil	456	254	17	19	36	13	13	7	492	267	30	26	14	10	839	24
Belgium	85	43	218	198	15	4	51	41	100	47	269	239	33	38	726	25
South Africa	181	107	92	43	12	18	117	69	193	125	209	112	56	25	720	26
Sri Lanka	154	76	117	69	13	3	152	27	167	79	269	96	54	15	680	27
Zambia	180	53	150	31	22	4	130	35	202	57	280	66	29	17	651	28
Israel	105	27	217	62	14	4	123	44	119	31	340	106	29	6	631	29
Oman	38	11	130	28	2	0	242	21	40	11	372	49	135	21	628	30
Indonesia	324	85	49	23	30	7	55	8	354	92	104	31	14	7	602	31
Saudi Arabia	383	37	44	16	10	0	28	5	393	37	72	21	62	3	588	32
Iraq	395	10	36	17	34	2	49	4	429	12	85	21	11	1	559	33
Tanzania	215	64	27	20	25	6	73	38	240	70	100	58	32	11	511	34
Australia	223	111	33	37	13	9	25	22	236	120	58	59	14	6	493	35
Zimbabwe	120	42	70	37	17	2	97	28	137	44	167	65	47	24	484	36
South Korea	313	36	45	12	12	2	10	17	325	38	55	29	12	21	480	37
Portugal	113	78	57	60	13	2	45	28	126	80	102	88	71	11	478	38
Jordan	163	31	126	35	7	0	48	3	170	31	174	38	54	8	475	39
Thailand	92	109	52	27	4	15	37	22	96	124	89	49	51	62	471	40
Denmark	87	42	56	77	11	5	47	61	98	47	103	138	39	42	467	41
Malawi	143	34	98	27	20	0	103	10	163	34	201	37	11	5	451	42
Botswana	76	38	71	13	6	3	128	41	82	41	199	54	29	15	420	43
Mauritius	23	9	125	96	3	1	86	39	26	10	211	135	17	16	415	44
Algeria	317	47	22	3	11	1	6	0	328	48	28	3	2	1	410	45
Kuwait	112	58	71	25	4	1	44	6	116	59	115	31	73	7	401	46
Sudan	184	39	37	16	24	0	54	5	208	39	91	21	31	9	399	47
Bangladesh	225	45	20	12	18	1	17	6	243	46	37	18	43	5	392	48
Switserland	48	33	113	93	1	3	18	23	49	36	131	116	22	31	385	49
Taiwan	160	69	20	23	20	10	7	20	180	79	27	43	19	30	378	50

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Table 7 Students from abroad by sector and county of study (United Kingdom)

United Kingdom

	Academic year beginning in									Percen-tage 1980 to 1989	change 1988 to 1989
	1980	1982	1983	1984	1985	1986	1987	1988	1989		
Universities											
England	29.2	27.1	27.3	27.8	30.8	32.9	35.0	38.0	41.4	42	9
Wales	2.6	2.4	2.2	2.2	2.6	2.8	2.9	2.9	2.9	13	1
Scotland	4.0	3.8	4.2	4.6	5.6	6.3	6.3	6.4	7.1	77	11
Great Britain	35.8	33.3	33.8	34.6	39.0	42.0	44.1	47.3	51.5	44	9
Northern Ireland	0.4	0.4	0.4	0.5	0.7	1.0	1.4	1.8	2.0	442	12
United Kingdom	36.2	33.6	34.1	35.1	39.7	43.0	45.6	49.1	53.5	48	9
Higher Education in Polys and Colleges											
England	17.5	13.6	12.2	12.2	12.6	12.8	13.6	14.6	17.8	2	22
Wales	0.9	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.7	-23	13
Scotland	1.2	0.9	1.0	0.8	0.8	0.7	0.6	0.7	0.8	-37	12
Great Britain	19.6	15.3	13.8	13.5	14.0	14.1	14.8	15.9	19.2	-2	21
Northern Ireland	0.2	0.2	0.2	0.0	0.0	0.0	0.0[2]	0.1	0.1	-56	3
United Kingdom	19.8	15.4	14.0	13.6	14.0	14.1	14.9	16.0	19.3	-2	21
Further Education											
England	17.6	7.0	6.8	6.7	9.0[1]	7.7[1]	6.4[1]	6.2[1]	6.6[1]	-62	6
Wales	0.9	0.4	0.4	0.3	0.4	0.3	0.2	0.2	0.1	-89	-45
Scotland	1.0	0.7	0.5	0.3	0.4	0.3	0.3	0.3	0.4	-65	25
Great Britain	19.5	8.1	7.8	7.3	9.8[1]	8.3[1]	6.9[1]	6.7[1]	7.1[1]	-64	6
Northern Ireland	0.2	0.1	0.1	0.3	0.2	0.2	0.2[2]	0.4	0.5	218	24
United Kingdom	19.7	8.2	7.9	7.6	10.0[1]	8.5[1]	7.1[1]	7.1[1]	7.6[1]	-61	7
Total											
England	64.3	47.7	46.3	46.6	52.4[1]	53.4[1]	55.0[1]	58.9[1]	65.9[1]	2.5	12
Wales	4.4	3.5	3.3	3.2	3.5	3.7	3.6	3.7	3.7	-15.9	0
Scotland	6.3	5.4	5.8	5.7	6.8	7.3	7.2	7.4	8.3	32.1	12
Great Britain	74.9	56.6	55.4	55.5	62.7[1]	64.4[1]	65.8[1]	69.9[1]	77.8[1]	3.9	11
Northern Ireland	0.7	0.7	0.7	0.8	1.0	1.2	1.7[2]	2.3	2.6	275.6	14
United Kingdom	75.6	57.3	56.0	56.3	63.7[1]	65.6[1]	67.5[1]	72.2[1]	80.4[1]	6.4	11

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[1] Including students on courses leading to unspecified qualifications not previously collected.

[2] Information on the small number on non university students at institutions in Northern Ireland in 1987 is not available. It has been assumed that the numbers have remained constant since 1986. Figures for 1988 and 1989 are actuals.

APPENDIX 2 Literature and documents

- Higher education in the European Community. A directory of courses and institutions in the 12 countries. The student handbook 1990 (6th edition).

- Statistical Bulletin (Department of Education and Science; August 1991).

APPENDIX 3 Country visit

April 23: Central Statistics Office, Higher Education Statistics, London
- Mr. Trevor Knight.